Of descending thoracic aorta. Causing dysphagia [Conte] 956—mi
ANGIOTENSIN INFUSION TEST. Diagnostic and physiologic implications [Nicotero & others] 1464*; 1505—e
ANNULOAORTIC ECTASIA. With cystic medial necrosis [Littmann] 898—cr; [Rywlin] 1446—c
ANTACID PHARMACOLOGY. In duodenal ulcer [Fordtran & Collyns] 921*; 969—e
ANTIBIOTIC ERA. Infective endocarditis [Lerner & Weinstein] 199, 259, 323, 388-mp; 1271—c, [Slonim] 1271—c
ANTIBIOTICS IN RESPIRATORY ILLNESSES [Dinneen] 467—c
ANTIBODY LEVELS. Related immunity to influenza [Morris & others] 527*; [Newcomb], [Morris] 1448—c
ANTIPENICILLIN ANTIBODIES. Causing immunohemolytic anemia [Swanson & others] 178*; 222—e; [Rosner & others] 973—c
AORTIC ANEURYSM. Dissecting. With complete rupture and extension to innominate, both carotid, left subclavian and right vertebral arteries [Kranes] 98—cr
AORTIC STENOSIS. Gastrointestinal bleeding [Merrill], [DeSanctis] 108—c
APLASTIC ANEMIA. Constitutional. Chromosome abnormalities [Bloom & others] 8*; [Armstrong], [Ferrier & Ferrier], [Bloom] 914—c
ARKY, RONALD A. Recipient of first Joslin Research and Development Award 1211—e
ARTERIAL-BLOOD PRESSURE. Association of sweat sodium [Quintero-Atencio & others] 1224*
ARTERIAL CHANGES. In lungs. In cirrhosis of liver—lung spider nevi [Berthelot & others] 291*
ARTERIOGRAPHIC CHANGES. In femoropopliteal arteriosclerosis obliterans [Coran & Warren] 643—ness; 689—e; [Brown], [Warren] 1387—c
ARTERIOSCLEROSIS OBLITERANS. Femoropopliteal. Arteriographic changes [Coran & Warren] 643—ness; 689—e; [Brown], [Warren] 1387—c
ARTERIOVENOUS FISTULAS. Of great toe [Brown & Steele] 619—mi
ASCORBATE AND CYANIDE. Test for glucose-6-phosphate dehydrogenase deficiency [Jacob & Jandl] 1162*; 1211—e
ASTHMA. Glomectomy 971—e
AUSTEN, K. FRANK. Appointed associate professor of medicine, Harvard Medical School and physician-in-chief, Robert B. Brigham Hospital 1275—nn

B

BACTEREMIA. With gram-negative pathogens. Causing shock. Treatment with isoproterenol [Kardos] 868*; 1508—c, [Smiler] 1508—c
BACTERIAL ENDOCARDITIS. Subungual splinter hemorrhage [Cohen] 1272—c
Treatment with cephalosporin derivatives in penicillin-allergic patients [Apicella & others] 1002*
BACTERIURIA. Effect on fetus [Wilson & others] 1115*; 1147—e Prematurity 1147—e; [Switzer] 1507—c
BARBITURATES. Effect on anticoagulant therapy [Lewis], [Goss & Dickhaus] 110—c
β-AMINOACIDURIA. Association with hyper-β-alaninemia [Scriver & others] 635*
BETH ISRAEL HOSPITAL. Jubilee Year 972—e
BILE INFUSION. Effect on dog kidney [Topuzlu & Stahl] 760—ness
BILIARY ATRESIA. In children. Metabolism and excretion of C^{14}-labeled bilirubin [Cameron & others] 231*; 281—e
BILIARY SURGERY. Trends [Davis] 166—c, [Slomovitz], [De'ak], [Legate], [Purves] 1034—c
BIOLOGIC WEAPONS. Primer [Sidel & Goldwyn] 21—sa; 50—e; [Slomovitz], [De'ak], [Legate], [Purves] 1034—c
BLOOD BANKING. Careers 577—e; [Rosenfield] 580, 1091—c, [Roeckel] 1091—c
BLOOD LACTATE. In pulmonary insufficiency [Eldridge] 878*
BLOOD PYRUVATE. In pulmonary insufficiency [Eldridge] 878*
BLOOD TRANSFUSION. Exchange. Treatment of hepatic coma [Trey & others] 473*; 517—e; [Lee & Tink], [Eckhardt] 1444—c
BLUE SHIELD [Hayden] 167—c
BLUE SHIELD PARTICIPATING AGREEMENT. Cancellation [Hayden] 467—c

BOOK REVIEWS

Advances in Surgery [Welch, ed.] 410
Andreoli, M., ed. 1215
Andrewes, C. 410
Assistant Medical Officer: The training of the medical auxiliary in developing countries [Rosinski & Spencer] 751
Atkins, H. 469
Atlas of Pediatric Surgery [White, ed.] 916
Bacterial Genetics [Braun] 975
Bailey, J. D. 1092
Beetham, W. P., Jr. 356
Berezin, M.A., ed. 1510
Bishop, P. A. 110
Bonica, J. T., ed. 1331
Braun W. 975
Cardiac Evaluation in Normal Infants: The clinical and clinical laboratory differentiation between normal and abnormal [Ziegler] 1037
Cardiovascular Pathology [Hudson] 412
Cassano, C., ed. 1215
Cath, S. H. 1510
Chandler P. A. 751
Chesney, D. N. 582
Chesney, M. O. 582
Clinical Anticoagulant Therapy [Vigran] 581
Clinical Endocrine Cytology [de Neef] 524
Coagulation and Transfusion in Clinical Medicine [Johnson & Greenwalt] 53
Common Cold [Andrewes] 410
Common Colds and Related Diseases [Tyrrell] 410
Computers and the Life Sciences [Sterling & Pollack] 1330
Control of Macromolecular Synthesis: A study of DNA, RNA, and protein synthesis in bacteria [Maaløe & Kjeldgaard] 1450
Controversial Aspects of the Management of Retinal Detachment [Schepens & Regan, ed.] 111
Controversy in Internal Medicine [Ingelfinger & others] 917
Cope, Z. 1330
Cotes, J. E. 410
Current Topics in Thyroid Research: Proceedings of the Fifth International Thyroid Conference, Rome, 1965 [Cassano & Andreoli, ed.] 1215
Curry G. J., ed. 752
Dejours, P. 1450
de Neef, J. C. 524
Deucher, F., ed. 633
Diagnostic Pathology in Gynecology and Obstetrics [Marcuse] 1389
Dorfman, R. I. 751
Douglas, R. G. 975
Dublin, L. I. 53
Earle, A. S., ed 411
Elam, J. O. 751
Emergency Anaesthesia [Thornton & Knight, ed.] 1330
Erkrankungen der Aorta und Ihrer Aste: Maladies de l'aorte et de ses branches: Internationales Symposium—Symposium international, Bern, 13/14 November, 1964 [Deucher & others, ed.] 633
Factbook on Man: From birth to death [Dublin] 53
Faulconer, A., Jr. 916
Finland, M. 917
Fonda, G. 287
Foundations of Anesthesiology [Faulconer & Keys] 916
Fundamentals of Cardiopulmonary Resuscitation [Jude & Elam] 751
Fungous Diseases of Man [Wilson & Plunkett] 1214
Galdston, I. 411
General Pathology [Walter & Israel] 634
Geriatric Psychiatry: Grief, loss, and emotional disorders in the aging process [Berezin & Cath, ed.] 1510
Grant, W. M. 751
Grayson, J. 355
Green, T. H., Jr. 168
Greenwalt, T. J. 53
Griefs and Discontents: The forces of change [Rochlin] 975
Grigg, E. R. N. 860
Guntheroth, W. G. 1274
Gynecology: Essentials of clinical practice [Green] 168
Handbook of Physical Medicine and Rehabilitation [Krusen & Kottke, ed.] 582
Heart: Arteries and veins [Hurst & Logue, ed.] 1093

History of the Acute Abdomen [Cope] 1330
History of Medicine [Inglis] 167
Hollender, A. R. 634
Hospitals, Doctors and the Public Interest [Knowles, ed.] 859
Hudson, R. E. B. 412
Hurst, J. W. 1093
Hyman, C. 1273
Illingworth, C. 356
Immediate Care and Transport of the Injured [Curry, ed.] 752
Immunological Diseases [Samter, ed.] 805
Influenza and Other Virus Infections of the Respiratory Tract [Stuart-Harris] 860
Ingelfinger, F. J. 917
Inglis, B. 167
Israel, M. S. 634
Jamieson, R. A. 356
Johnson, S. A. 53
Jude, J. R. 751
Kappert, A., ed. 633
Kay, A. W. 356
Keller, W., ed. 1036
Keys, T. E. 916
Kjeldgaard, N. O. 1450
Knight, P. F., ed. 1330
Knowles, J. H. 859
Kottke, F. J., ed. 582
Krusen, F. H., ed. 582
Lectures on Glaucoma [Chandler & Grant] 751
Lehrbuch der Kinderheilkunde [Keller & Wiskett, ed.] 1036
Logue, R. B. 1093
Lumsden, K. 752
Lung Function: Assessment and application in medicine [Cotes] 410
Maaløe, O. 1450
MacKinney, L. 469
Management of the Patient in Shock [Orkin, ed.] 1036
Management of the Patient with Subnormal Vision [Fonda] 287
Marcuse, P. M. 1389
Mast Cells [Selye] 111
McKendry, J. B. J. 1092
Medical Department, United States Army, Surgery in World War II. Thoracic Surgery 411
Medical Illustrations in Medieval Manuscripts. Part I. *Early Medicine in Illuminated Manuscripts.* Part II. *Medical Miniatures in Extant Manuscripts: A checklist* [MacKinney] 469
Medicine in Transition [Galdston] 411
Mendel, D. 355
Merrill, J. P. 693
Metabolism of Steroid Hormones [Dorfman & Ungar] 751
Miller, G., ed. 633
Mintz, M. 804
Montgomery, G. L. 917
New-Born: A practical guide [McKendry & Bailey 1092
Obstetric Complications [Bonica, ed.] 1331
Office Practice of Otolaryngology [Hollender] 634
Operative Obstetrics [Douglas & Stromme] 975
Orkin, L. R., ed. 1036
Outline and Atlas of Gynaecological Cytodiagnosis [Smolka & Soost] 524
Pediatric Electrocardiography: Normal and abnormal patterns, incorporating the vector approach [Guntheroth] 1274
Physical Examination of the Joints [Beetham & others] 356
Physiology of the Splanchnic Circulation [Grayson & Mendel] 355
Plunkett, O. A. 1214
Pollack, S. V. 1330
Polley, H. F. 356
Polypoid Lesions of the Gastrointestinal Tract [Welch] 356
Popper, H., ed. 287
Primer of Peripheral Vascular Diseases [Winsor & Hyman] 1273
Progress in Liver Diseases [Popper & Schaffner, ed.] 287
Radiographic Photography [Chesney & Chesney] 582
Radiologic Studies of the Gravid Uterus [Bishop] 110
Radiology, of the Digestive System: A radiological companion to Truelove and Reynells 'Diseases of the Digestive System' [Lumsden & Truelove] 752
Regan, C. D. J., ed. 111
Relman, A. S. 917
Respiration [Dejours] 1450
Rochlin, G. 975
Rogers, F. B. 917
Rosinski, E. F. 751
Rudler, J.-C., ed. 633
Samter, M., ed. 805
Schaffner, F. 287
Schepens, C. L., ed. 111
Selected Papers of John Shaw Billings [Rogers] 917
Selye, H. 111
Short Textbook of Surgery [Illingworth] 356
Slocumb, C. H. 356
Smolka, H. 524
Soost, H.-J. 524
Spencer, F. J. 751
Sterling, T. D. 1330
Stromme, W. B. 975
Stuart-Harris, C. H. 860
Surgeon's Craft [Atkins] 469
Surgery in America: From the Colonial era to the twentieth century: Selected writings [Earle, ed.] 411
Textbook of Pathology [Montgomery] 917
Textbook of Surgical Physiology [Jamieson & Kay] 356
Therapeutic Nightmare: A report on the roles of the United States Food and Drug Administration, the American Medical Association, pharmaceutical manufacturers, and others in connection with the irrational use of prescription drugs that may be worthless, injurious, or even lethal [Mintz] 804
Thornton, H. L., ed. 1330
Trail of the Invisible Light: From X-Strahlen to Radio-(bio)logy [Grigg] 860
Treatment of Renal Failure: Therapeutic principles in the management of acute and chronic uremia [Merrill] 693
Truelove, S. C. 752
Tyrrell, D. A. J. 410
Ungar, F. 751
Vigran, I. M. 581
Walter, J. B. 634
Weaver, W. F. 356
Welch, C. E. 356; ed. 410
White, R. R., ed. 916
Wilson, J. W. 1214
Winsor, T. 1273
Wiskett, A., ed. 1036
Ziegler, R. F. 1037
BOSTON. Department of Health and Hospitals 687—e
BOSTON STATE HOSPITAL. Residency program 747—e
BOSTON UNIVERSITY. Aphasia Center 163—e
BRIEF RECORDING
Acute intoxication with desipramine [Tchen & others] 1197—mi
Anatomic demonstration of mechanism of chyluria by lymphangiography, with successful surgical treatment [Schield & others] 1495—mi
Arteriovenous fistulas of great toe [Brown & Steele] 619—mi
Atypical lymph-node hyperplasia after administration of attentuated, live measles vaccine [Allen & others] 677—mi
Central-venous-pressure monitoring—localization of catheter with teflon wire [Phibbs] 270—mi
Death due to pesticide [Reich & Welke] 1432—mi
Disseminated nonreactive tuberculosis with basophilia, leukemoid reaction and terminal pancytopenia [Paar & others] 335—mi
Galactorrhea after contraceptive hormones [Gregg] 1432—mi; [Yaffee] 1446—c
Hypoglycemic stupor caused by acetohexamide [Dougherty] 1256—mi
Intracellular crystals in synovial fluid anticoagulated with oxalate [Schumacher] 1372—mi
Kehr's sign—neglected aid in rupture of spleen [Lowenfels] 1019—mi
Mild neonatal illness associated with heavy enterovirus infection [Jahn & Cherry] 394—mi
Physical incompatibility of sulfonamide compounds and polyionic solutions [Barbara & others] 1316—mi
Serum glutamic oxalacetic transaminase after direct-current electroshock [Levin & Cohen] 150—mi

BRITISH HEALTH SERVICE. Legal regulation and quality control of medical practice [Curran] 547—sa
BROTH EDEMA. In infants [Nomura] 1077—mi; [Zoghlin] 1509—c
Build and Blood Pressure Study, 1959. Some re-evaluations as related to ponderal index, somatotype and mortality [Seltzer] 254*

C

CADMIUM POISONING [Elkins] 916—c
CALCIFICATION. Of annulus fibrosis of mitral valve, with marked stenosis [Bland] 40—cr
Canadian Medical Association Journal 694—nn
CANCER. Of cervix [Rodenberger & others] 896—mi
Of larynx [Rogers & others] 596—ness
Patient and family [Day] 883—sa
Venous thrombosis [Horwitz] 801—c; [Edwards] 1389—c
CANCER PATIENT. His changing pattern of communication [Abrams] 317—sa; [Seidenstein], [Graeber] 802—c
CANDIDIASIS. Systemic. Congenital [Dvorak & Gavaller] 540*
CARCINOMA. Alpha cell. Glucagon secreting. Of pancreas [McGavran & others] 1408*
Bronchiolo-alveolar. Of lung, bilateral [Baker] 509—cr
Oat cell. Of lung. With extension to local lymph nodes, (associated with inappropriate secretion of antidiuretic hormone) [St. Goar] 678—cr; [Lemper] 1448—c
Of cervix. Pelvic exenteration [Ingersoll & Ulfelder] 648—ness
Of pancreatic head. Rationale for total pancreatectomy [Collins & others] 599—ness
Papillary. Of right fallopian tube, with extension to right ovary [Parsons] 850—cr
Undifferentiated. Of gallbladder. With extension into liver, metastases to portal lymph nodes and tumor thrombosis of interior mesenteric and intrahepatic portal veins [Nardi] 845—cr
CAROTID THROMBOSIS. Due to intraoral trauma [Pitner] 764*; 799—e
CATASTROPHES. Definition 908—e
CATHETER-INDUCED URINARY-TRACT INFECTIONS. Prevention by sterile closed drainage [Kunin & McCormack] 1155*; 1210—e
CATHETERIZATION. Arterial. Retrograde. Of left ventricle in 388 patients [Aguilar & others] 312*
CAUDAL ANESTHESIA. In obstetrics [Katz], [Moore], [Stone], [Sinclair] 749—c
CENTRAL-VENOUS-PRESSURE MONITORING. Localization of catheter with teflon wire [Phibbs] 270—mi
CEPHALORIDINE. Excretion in patients with renal impairment [Kunin & Atuk] 654*
CEPHALOSPORIN DERIVATIVES. Treatment of bacterial endocarditis in penicillin-allergic patients [Apicella & others] 1002*
CEPHALOTHIN. Excretion in patients with renal impairment [Kunin & Atuk] 654*
CEREBRAL BLOOD FLOW [McHenry] 82—mp
CEREBROSPINAL FLUID. Of infants with metabolic acidosis. Acid-base changes [Albert & others] 719*
CEREBROSPINAL-FLUID SUGAR. Value [Hall], Perkins], [Merrell], [Gambino] 286—c, [Perlmutter] 633—c
CEREBROVASCULAR DISEASE. Surgical treatment [Ojemann] 440—mp
CERVIX. Cancer [Rodenberger & others] 896—mi
CHEMICAL WEAPONS. Primer [Sidel & Goldwyn] 21—sa; 50—e; [Slomovitz], [De'ak], [Legate], [Purves] 1034—c
CHILDREN. Allergic disease. Dietary prophylaxis [Johnstone & Dutton] 715*
Emaciated. Precautionary note on use of intestinal-biopsy capsule [Partin & Schubert] 94—mi; 521—c, [Hamilton] 521—c, [Kiran & Berkel] 1092—c
Primary tuberculosis. I. Incidence of primary drug-resistant disease in 332 children observed between years 1961 and 1964 at Kings County Medical Center of Brooklyn [Steiner & Cosio] 755*
Serum insulin measurements [Slone & others] 820*; 856—e
CHIROPRACTIC ISSUE 519—e; [Goldman] 1151—c
CHOLESTEROL-PHOSPHOLIPID RATIO. In prediction of coronary heart disease [Thomas & others] 701*
CHROMOSOME ABNORMALITIES. In constitutional aplastic anemia [Bloom & others] 8*; [Armstrong], [Ferrier & Ferrier], [Bloom] 914—c
CHYLURIA. Mechanism. Anatomic demonstration by lymphangiography, with successful surgical treatment [Schield & others] 1495—mi
CIGARETTE SMOKING AND RESPIRATORY INFECTIONS. In student nurses [Parnell & others] 979*
CIRRHOSIS. Of liver—lung spider nevi. Arterial changes in lungs [Berthelot & others] 291*
CITY HOSPITALS. Challenge [Glenn] 1476—sa
C^{14}-LABELED BILIRUBIN. Metabolism and excretion in children with biliary atresia [Cameron & others] 231*; 281—e
CLEGG, HUGH. Retirement from *British Medical Journal* 49—e
CLEVELAND FAMILIES. Group. Study of illness. XXII. Antibodies to *Toxoplasma gondii* in 40 families observed for ten years [Warren & Dingle] 993*
CLINICAL RESEARCH. Ethics [Beecher] 1354—sa; 1382—e
COAGULATION FACTORS II, VII, IX and X. Congenital combined deficiency [McMillan & Roberts] 1313—mi
COMMONWEALTH OF MASSACHUSETTS MEDICAL, DENTAL AND NURSING SCHOLARSHIP BOARD 413—nn
COMMUNICATION. Between hospital and physician [Ward] 355—c
Medical. Technic [O'Leary] 940—sa
COMPLEMENT. Action. Functions and mechanism [Yachnin] 140—mp
COMPUTER-BASED MEDICAL-HISTORY SYSTEM [Slack & others] 194—sa; [Francis] 1154—c
CONGENITAL ABNORMALITIES. In Vermont county [Wulf & others] 861*
CONGRESS ON MEDICAL EDUCATION. American Medical Association 854—e; [Herschberg] 1448—c
CONSTRICTED DIGITS. In infants [Gibbs] 164—c
CORONARY ANGIOGRAPHY. In man. Selective. Hemodynamic and electrocardiographic effects [Benchimol & McNally] 1217*; 1269—e
CORONAR -ARTERY DISEASE. In identical twins [Sidd & others] 55*
CORONARY HEART DISEASE. Prediction. Cholesterol-phospholipid ratio [Thomas & others] 701*
CORONARY THROMBOSIS. With myocardial infarct, recent [Baker] 509—cr
CORTICOSTEROIDS. Use. Clinical considerations [Thorn] 775—sa
CORTISONE-MODIFIED GLUCOSE TOLERANCE TEST. Mechanism [Berger & others] 1460*
"CREDIT-CARDITIS." New clinical entity? [Battle] 467—c
CROSBY, WILLIAM H., JR. (COLONEL). Professor of medicine, Tufts University School of Medicine 51—e
CRYOGENIC SURGERY. Application to resection of parenchymal organs [Cooper & Hirose] 15*
CRYPTORCHID MALES. Bilaterally. Misdiagnosis of newborn girls [Weldon & others] 829*
Cryptostroma corticale (MAPLE-BARK DISEASE). Causing pneumonitis [Emanuel & Lawton] 1413*
CURRENT CONCEPTS
Amniocentesis and intrauterine transfusion in Rh-sensitized pregnancy [Little & others] 332—mi; 973—c, [Goodlin] 973—c
Differential diagnosis of hypercalcemia [Goldsmith] 674—mi
Familial dysautonomia [Dancis & Smith] 207—mi
Febrile convulsions [Hammill & Carter] 563—mi; 1329—c, [Swanson], [Millichap] 1329—c
Infants of low birth weight [Silverman & Sinclair] 448—mi
Specific prophylaxis of gonorrheal ophthalmia neonatorum. Review [Barsam] 731—mi
Temperature regulation in newborn infant [Silverman & Sinclair] 92, 146—mi
CUTANEOUS BURNS. Second and third degree, 60 per cent, involving trunk, head and arms, with purulent infection [Swartz] 736—cr
CYSTIC DISEASE. Of renal medulla. Hereditary occurrence [Goldman & others] 984*; 1029—e

D

DAVIDSON, HENRY A. Honored by dedication of June issue of *Journal of the Medical Society of New Jersey* 1275—nn
DEATH. After voluntary hyperventilation [Bates & others] 1371—mi

DEATHS
Albert, Samuel M. 1328
Ayres, Harold W. 1506
Balboni, Gerardo Monari 408; 578—o
Balmer, William Edward 1212
Basso, Joseph C. 408
Blake, Philip W. 1328
Brass, Bernard B. 108
Brown, Wesley C. 748
Contino, Charles A. 1329
Courtemanche, Joseph A. 108
Cregg, Aloysius J. 748
Cristiano, Edward Joseph 632
Currie, I. M. 1032
Daniels (Bagg), Marie H. 857
Drapeau, Raoul L. 748
Edgelow, Arthur F. G. 1032
Haines, George A. 408
Hunter, Thomas 1212
Ingraham, Franc D. 108; 801—o
Knight, Robert Palmer 1386
Levine, Samuel A. 1032; 1149—mms
Luongo, Angelo J. 1506
Mahoney, Frank A., Jr. 1386
Miller, John G. 748
O'Brien, Frederick W. 108
O'Connor, Patrick H. 748
Persing, William Emanuel 1386
Richards, Thomas K. 108
Riley, Augustus 1506
Sheridan, Philip E. A. 108
Steele, George Chapin 749
Tansey, Joseph L. 749
White, Leon E. 1033
Wilder, Edward Wheeler 164; 224—mms
DEFORMITIES. Thumb. Familial. Congenital. Isolated [Bilbrey] 1057*
DEPARTMENT OF HEALTH AND HOSPITALS. Boston 687—e
DERMATOGLYPHIC FINDINGS. Unusual. Associated with rubella embryopathy [Achs & others] 148—mi; [Bargman], [Achs] 750—c
DESIPRAMINE. Acute intoxication [Tchen & others] 1197—mi
DIABETES MELLITUS. L-Xylulose metabolism [Winegrad & Burden] 298*
With nephropathy and neuropathy [Maloof] 395—cr
DIABETIC RETINOPATHY [Yanoff] 1344*; 1384—e
DIAGNOSIS. Observations of patient [Hodgins] 657—sa
DIAGNOSTIC TEST. Single. Predictive value in unselected populations [Vecchio] 1171*
DIETARY PROPHYLAXIS. Of allergic disease in children [Johnstone & Dutton] 715*
DI GUGLIELMO SYNDROME. Chronic. Giant eosinophilic granules [Finkel & Brauer] 209—mi; [Siegel & others] 632—c
DIPHENYLHYDANTOIN. Effect on overt and latent tetany [Schaaf & Payne] 1228*
DISABILITY. After excision of carpal ganglions [Overby] 1447—c
DOCTORS. Drugs and patients 1327—e
DOCTORS AFIELD
Max Nordau [Salomon] 1258—mi
Doctor Thornton and his capitol [Lindgren] 790—mi
DOG KIDNEY. Effect of bile infusion [Topuzlu & Stahl] 760—ness
DOWN'S SYNDROME. Enzymatic changes [Balcerzak & others] 1035—c
DRUG INFORMATION ASSOCIATION. Second annual meeting 1270—e
DRUG PROMOTION. Cost [Boardman] 1034—c, [Wills] 1509—c
DRUG REACTION. Simulating tetanus [Gott] 167—c
DRUG REACTIONS Adverse. Studies on epidemiology. II. Evaluation of penicillin allergy [Smith & others] 998*
DRUG USERS. Warning [Milman] 167—c
DRUGS. Doses and dosing 126—e; [Du Bois] 522—c, [Miller], [Herbert], [Beutler & Meerkreebs], [Shirkey] 1151—c
DRUNKEN DRIVING. Prevention [Alexander] 1446—c
DUCK-EMBRYO RABIES VACCINE. Sensitization produced by prior yellow-fever vaccination [Cowdrey] 1311—mi
DUODENAL ULCER. Antacid pharmacology [Fordtran & Collyns] 921*; 969—e
Old [Bohrer] 570—cr
DYSPHAGIA. Caused by aneurysm of descending thoracic aorta [Conte] 956—mi
DYSPROTEINEMIA. Idiopathic periosteal hyperostosis [Goldbloom & others] 873*; [Newman], [Goldbloom] 1447—c

E

ECHOCARDIOGRAM [Moss & Bruhn] 380*; [Kraines], [Moss] 1035—c, [Goldschlager & Davis] 1446—c
EDITORIALS
Academic spiral 1328
Adventures in zoology 629
Adverse effects of methysergide in headache prophylaxis 405
"Alcoholic" myopathy 1326
Alternate routes of bilirubin metabolism 281
American Medical Association Annual Convention 1148
Ancient operation 746
Angiotensin infusions 1505
Annual meeting of Council 1382
Another hazard of highway 465
Antibiotics for typhoid carriers 855
Aphasia Center 163
Bacteriuria and prematurity 1147
Beauty by injection 1327
Beth Israel Hospital's Jubilee Year 972
Bicentennial of Litchfield County Medical Association 1148
Birth control—medical mandate 1503
Blindness and diabetes 1384
Boston's Department of Health and Hospitals 687
Calcium carbonate or Cosmo-Alko? 969
Careers in blood banking 577
Carotid-artery occlusion following intraoral trauma 799
Case for closed catheter drainage 1210
Changing guard at Tavistock Square 49
Chiropractic issue 519
Cockles and mussels 1268
Congress on medical education 854
Coronary angiography 1269
Cystic diseases of kidney 1029
Disaster unlimited 908
Doses and dosing 162
Education in Veterans Administration 106
Endicott House summer study on education 519
Exchange of drug information 1270
Experimentation on man 1382
Fallacy of pigskin 223
Falling sickness 107
Fallout of cold war 1442
False gospel 970
Family life in America 1209
Femoropopliteal occlusion 689
Fertility measurement 631
Fire prevention in red cell 1211
Florid flora 1383
Franklin Foundation 578
Frozen blood 1441
Further consideration of dangers of LSD 856
Glucose-galactose malabsorption 351
Hematologic exodus 1506
Hemolytic anemia caused by penicillin 222
Hepatitis in Far East 630
Human renal transplants and hypertension 577
Hypoxemia vs. hypoxia 908
Idiopathic hypoglycemia 856
International Journal of Cancer 465
Intracardiac missiles 1090
Jackson Professor 801
Lahey Reading Room 1088
Laurence B. Ellis Lecture 163
Lessons in anatomy 406
Mallory Institute of Pathology 352
Markle report 283
Massachusetts Medical Society—hundred and eighty-fifth anniversary 907
Medical audits 350
Medicare and utilization 221
Medicine man paints picture 466
Meeting of Council 576
Mental Health Planning Project 407

Miracle machines of modern medicine 407
New complications of renal transplantation 1089
New dean at Tufts 631
New support for diabetes research 1211
New weaponry 50
"Nodules-on-the-leg" syndrome 463
Obesity defined 464
Of doctors, drugs and patients 1327
Old World surgeon 1443
Operation beachhead 1443
Paré, Malgaigne and Hamby 800
Pathogenetic mechanisms in nephritis 745
Persistent pesticides 50
Personality split 1090
Platelet transfusions 351
Potassium depletion 630
Practical nurses needed 1031
Prevention of poisoning 690
Price of progress 632
Problems in medical education—postgraduate division (continued) 223
Problems of obesity 406
"Purposes of medicine" 160
Radiation effects in man 1146
Rapid diagnosis of influenza 279
Regarding acidosis 800
Regarding desquamative interstitial pneumonia 161
Research at St. Elizabeth's 282
Residency program at Boston State Hospital 747
Rise and fall of glomectomy for asthma 971
Routine tests—physician's responsibility 222
Salmonella—ubiquitous camp follower 1504
Self-service at Harvard 689
Sermons in stones 1032
Short small intestine 106
Sickle-cell anemia and bacterial infection 1030
SIECUS at work 281
Sleep disorders and highway accidents 906
Social psychiatry at Harvard 105
Termination of Massachusetts 65 748
Thrice-told tale 1269
Treatment of fulminating hepatitis 517
Trial by jury 520
Tufts drafts colonel 51
"Ugly American" at home 107
ELECTROCARDIOGRAPHIC DIAGNOSIS. Of digitalis toxicity [Schwartz & Schwartz] 804—c
ELECTROCARDIOGRAPHIC EFFECTS. Of selective coronary angiography in man [Benchimol & McNally] 1217*; 1269—e
ELECTROCARDIOGRAPHY. By radiotelemetry [Soled], [Hershberg], [Fascenelli] 521—c, [Francke & Robert] 1036—c
ELECTROLYTE PROBLEMS. In cardiac decompensation [Salomon], [Mookerjee], [Leaf] 468—c
ENDICOTT HOUSE. Summer study on education 519, 689—e
ENDOCARDITIS. Enterococcal. Penicillin-streptomycin treatment [Jawetz & Sonne] 710*; [Kunin] 1389—c, [Jawetz] 1389—c
Infective. In antibiotic era [Lerner & Weinstein] 199, 259, 323, 388—mp; 1271—c [Slonim] 1271—c
ENTEROCOCCAL ENDOCARDITIS. Penicillin-streptomycin treatment [Jawetz & Sonne] 710*; [Kunin] 1389—c, [Jawetz] 1389—c
EOSINOPHILIC GRANULES. Giant. In chronic Di Guglielmo syndrome [Finkel & Brauer] 209—mi; [Siegel & others] 632—c
ERYTHEMA MULTIFORME. Clinical manifestation of histoplasmosis in community outbreak [Medeiros & others] 415*; 463—e
ERYTHEMA NODOSUM. Clinical manifestation of histoplasmosis in community outbreak [Medeiros & others] 415*; 463—e
ERYTHROPOIESIS. III. Further evaluation of testosterone treatment of myelofibrosis [Gardner & Nathan] 420*
ETHICS. Clinical research [Beecher] 1314—sa; 1382—e
Matter [Buck] 1508—c
EUNUCHOIDAL MALE. Effects of human menopausal gonadotrophin [Lytton & Kase] 1061*
EXCHANGE BLOOD TRANSFUSION. Treatment of hepatic coma [Trey & others] 473*; 517—e; [Lee & Tink], [Eckhardt] 1444—c
EXCHANGE TRANSFUSION. In treatment of fulminating hepatitis [Berger & others] 497*; 517—e; [Pearlman] 1153—c, [Lee & Tink], [Eckhardt] 1444—c
EXERCISE. Evaluation of myocardial state [Phillips & others] 826*
EXOPHTHALMOS. In woman with lingual, subhyoid and lateral-lobe thyroid glands [Kuehn & others] 652—ness

F

FAMILIAL AMAUROTIC IDIOCY. Leukocyte abnormalities [Strouth & others] 36—mi
FAUCET AERATOR. Source of pseudomonas infection [Cross & others] 1430—mi
FEEDING. Frequency. Weight loss [Bortz & others] 376*; 406, 464—e; [Cohen & Allweiss] 1387—c, [Bortz] 1387—c
FERTILITY MEASUREMENT. Need for further data 631—e
FETAL MORTALITY. Comparative. In maternal virus diseases [Siegel & others] 768*
FETUS. Effect of bacteriuria [Wilson & others] 1115*; 1147—e
FIBER-OPTIC ESOPHAGOSCOPY. Gastroscopy [LoPresti & Cifarelli] 287—c
FIBROTIC DISORDERS. Associated with methysergide therapy for headache [Graham & others] 359*; 405—e
FISHHOOKS. Removal [Graham] 580—c
Simpler technic [Collins] 1033—c
FOLIC ACID DEFICIENCY. In pregnancy [Greenberg] 802—c, [Clark] 1329—c
FOOD INTAKE. Obesity. Some aspects of problem [Mayer] 610, 662, 722—mp; 464—e
FOREIGN BODIES. Removal from auditory canal [Volk] 53—c, [Goldstein] 408—c
FOREIGN BODY (PRUNE STONE). In stomach and duodenum, causing intermittent pyloric obstruction [Bohrer] 570—cr
FOX, THEODORE (SIR). Harveian Oration 160—e
FRACTURES. Of hip [Lowell] 1418, 1480—mp
FRANK H. LAHEY READING ROOM 1088—e
FRANKLIN FOUNDATION LOAN FUND 578—e

G

GALACTORRHEA. After contraceptive hormones [Gregg] 1432—mi; [Yaffee] 1446—c
γ-AMINOBUTYRICACIDURIA. Association with hyper-β-alaninemia [Scriver & others] 635*
GASTRIC MUCOSA. Ectopic. In duplication of small intestine, multiple foci [Schatzki] 565—cr
GLOBULIN DEFICIENCY. Thyroxine binding. Human [Marshall & others] 1469*
GLOMECTOMY. For asthma 971—e
GLOMERULAR DISEASES. Pathogenic mechanisms. Immunofluorescent study [McCluskey & others] 695*; 745—e
GLUCAGON-SECRETING ALPHA-CELL CARCINOMA. Of pancreas [McGavran & others] 1408*
GLUCOCORTICOIDS. Effect on plasma insulin [Perley & Kipnis] 1237*
GLUCOSE-GALACTOSE MALABSORPTION [Schneider & others] 305*; 351—e
GLUCOSE-6-PHOSPHATE DEHYDROGENASE DEFICIENCY. Simple visual screening test employing ascorbate and cyanide [Jacob & Jandl] 1162*; 1211—e
GLUCOSE TOLERANCE TEST. Cortisone modified. Mechanism [Berger & others] 1460*
GLUTEN ADMINISTRATION. Prolonged. In normal subjects [Levine & others] 1109*
"GOLD NEPHROSIS" [van den Broek & Han] 210—mi; [Sowa] 581—c
GRAHAM-STEELL MURMUR. Re-evaluation [Cohn & Hultgren] 486*
GRANULOMATOUS SPLENITIS [Jacobson] 1200—cr
GRAZIE DALL' ITALIA [Maraldi] 750—c

H

HAMBY, WALLACE B. 800—e
HARKEN, DWIGHT E. Laurence B. Ellis Lecture 163—e
HARVARD. Self-service 689—e

HARVARD MEDICAL SCHOOL. Departments of Neurology and Psychiatry 1090—e
HARVARD SCHOOL OF PUBLIC HEALTH. Department of social psychiatry 105—e
HEART. Missiles [Bland & Beebe] 1039*; 1090—e
HEART BLOCK. Complete. Variation of systolic murmur [Tavel] 1298*
HEMATOLOGIC EXODUS 1506—e
HEMOCHROMATOSIS. Abnormal iron metabolism [MacDonald] 803—c
HEMODIALYSIS. Treatment for persistence of vancomycin in blood during renal failure [Lindholm & Murray] 1047*
HEMODYNAMIC EFFECTS. Of selective coronary angiography in man [Benchimol & McNally] 1217*; 1269—e
HEMOGLOBINURIA. Nocturnal. Paroxysmal. Intestinal infarction [Blum & Gardner] 1137—mi
HEMOLYTIC ANEMIA. Coombs positive. Caused by penicillin administration [Petz & Fudenberg] 171*; 222—e; 973—c
HEMORRHAGIC PANCREATITIS [Tilney & others] 1051*; 1089—e
HEPATIC COMA. Treatment by exchange blood transfusion [Trey & others] 473; 517—e
HEPATIC NECROSIS. After chlordiazepoxide therapy [Pickering] 1449—c
HEPATITIS. Associated with myocarditis [Sun & Smith] 190*; 803—c, [Davis] 803—c
Fulminating. Exchange transfusion [Berger & others] 497*; 517—e; [Pearlman] 1153—c, [Lee & Tink], [Eckhardt] 1444—c
Toxic. Alcoholic type. With marked fatty change and slight fibrosis [Welch] 271—cr; [Sataline] 803—c
Due to carbon tetrachloride, with renal tubular necrosis [Ellis] 792—cr
Viral. Anicteric [Cooper & others] 585*; 630—e
Subacute. With submassive hepatic necrosis [Strole] 1317—cr
HERPES-ZOSTER INFECTION. Serologic and virus-isolation studies [Gold] 181*
HIGHWAY. Salt. Another hazard 465—e
HIGHWAY ACCIDENTS. Sleep disorders 906—e; [Roberts] 915—c
HIP. Fractures [Lowell] 1418, 1480—mp
HIROSHIMA. 1946-1964. Radiation-related leukemia. I. Distribution, incidence and appearance time [Bizzozero & others] 1095*; 1146—e
HIRSCH, OSCAR. Old World surgeon 1443—e;mms
HISTIOCYTOSIS [Azoury & Reed] 928*
HISTOPLASMOSIS. Clinical manifestations in community outbreak [Medeiros & others] 415*; 463—e
HUMAN SERUM. Macroglobulins. Studies. 1. Polyclonal immunoglobulin Class M (IgM) increase in infectious mononucleosis [Wollheim & Williams] 61*
HYDROPERICARDIUM. ? With tamponade [Friedlich] 1260—cr
HYPER-β-ALANINEMIA. Associated with β-aminoaciduria and γ-aminobutyricaciduria, somnolence and seizures [Scriver] & others] 635*
HYPERCALCEMIA. Of diverse etiologies. Inorganic phosphate treatment [Goldsmith & Ingbar] 1*; 284—c
HYPERIMMUNIZATION. With pertussis vaccine. Followed by diffuse vasculitis and death [Bishop & others] 616—mi
HYPEROSTOSIS. Periosteal. Idiopathic. With dysproteinemia [Goldbloom & others] 873*; [Newman], [Goldbloom] 1447—c
HYPERPARATHYROIDISM. Story at Massachusetts General Hospital [Cope] 1174—sa
HYPERPLASIA. Atypical. Adenocarcinoma of endometrium [McArthur] 1139—cr
HYPERTENSION. Diabetes and adrenal glands [Trimble], [Berczeller, [Cassel & Tyroler], [Daly], [Conn] 353—c
Episodic. Associated with positive renin assays after renal transplantation [Gunnells & others] 543*; 577—e
Portal. Portasystemic shunts in 102 patients [Sedgwick & others] 1290—ness
HYPERTHYROIDISM. During pregnancy [Reveno & Rosenbaum], [Hamburger], [Levy & others], [Selenkow & Herbst] 164—c
HYPERURICEMIA. In patients with neoplastic disease. Use of allopurinol for prevention and control [DeConti & Calabresi] 481*
HYPERVENTILATION. Voluntary. Followed by death [Bates & others] 1371—mi
HYPOGAMMAGLOBULINEMIC STATE. "Acquired." Immunochemical evidence for development [Robbins & others] 607*
HYPOGLYCEMIA. Alcohol. V. Alcohol infusion to test gluconeogenesis in starvation, with special reference to obesity [Arky & Freinkel] 426*; 464—e
Idiopathic. Of infancy. Natural history [Rosenbloom & Sherman] 815*; 1507—c; 856—e; [Ehrlich & Martin] 1507—c
Refractory. Management with zinc glucagon [Roth & others] 493*
Spontaneous. Idiopathic. In children. Serum insulin measurements [Slone & others] 820*; 856—e
HYPOKALEMIC MYOPATHY. With myoglobinuria. Associated with licorice ingestion [Gross & others] 602*; 630—e
HYPOLIPIDEMIA AND HYPOCHOLESTEROLEMIA. Pyridoxine responsive. In patient with pyridoxine-responsive anemia [Spitzer & others] 772*
HYPONATREMIA. Neurologic manifestations [Gilbert] 1153—c
HYPOXEMIA. Vs. hypoxia 908—e

I

IDIOPATHIC HYPOGLYCEMIA. Of infancy. Natural history [Rosenbloom and Sherman] 815*; 1507—c; 856—e [Ehrlich & Martin] 1507—c
IMMUNOFLUORESCENT STUDY. Of pathogenic mechanisms in glomerular diseases [McCluskey & others] 695*; 745—e
IMMUNOHEMOLYTIC ANEMIA. Due to antipenicillin antibodies [Swanson & others] 178*; 222—e; [Rosner & others] 973—c
INBORN ERRORS OF METABOLISM. Associated with mental deficiency or neurologic disorders or both. Screening [Renuart] 384*; 1213—c, [Campbell] 1213—c
INFANCY. Idiopathic hypoglycemia. Relation to diabetes mellitus [Rosenbloom & Sherman] 815*; 1507—c; 856—e; [Ehrlich & Martin] 1507—c
Megaloblastic anemia. Secondary to maternal pernicious anemia (Lampkin & others] 1168*
Precautionary note on use of intestinal-biopsy capsule [Partin & Schubert] 94—mi; 521—c, [Hamilton] 521—c, [Kiran & Berkel 1092—c
With metabolic acidosis. Acid-base changes in cerebrospinal fluid [Albert & others] 719*
INFANTS. Broth edema [Nomura] 1077—mi; [Zoghlin] 1509—c
Serum insulin measurements [Slone & others] 820*; 856—e
INFLUENZA. Immunity as related to antibody levels [Morris & others] 527*; [Newcomb], [Morris] 1448—c
Nasal smears. Diverse immunocytologic findings [Tateno & others] 237*; 279—e
INFLUENZA VACCINATION. In pregnancy [Hardin] 109—c
International Journal of Cancer. New journal 465—e
INTESTINAL-BIOPSY CAPSULE. Precautionary note on use in infants and emaciated children [Partin & Schubert] 94—mi; 521—c, [Hamilton] 521—c, [Kiran & Berkel] 1092—c
INTESTINAL INFARCTION. In paroxysmal nocturnal hemoglobinuria [Blum & Gardner] 1137—mi
INTESTINE. Small. Massive resection. Use of medium-chain triglyceride in management [Zurier & others] 490*
Small and large. Human. Normal viral and bacterial flora [Kalser & others] 500, 558—mp
IRON. Orally administered. Studies on absorption from sustained-release preparations [Middleton & others] 136*; [Neary], [Batterman], [Polissar], [Middleton] 1213—c
IRON INTOXICATION. Fever, leukocytosis and bleeding manifestations [Jacobs] 108—c
ISOPROTERENOL. In treatment of shock due to bacteremia with gram-negative pathogens [Kardos] 868*; 1508—c, [Smiler] 1508—c

J

Journal of the American Veterinary Medical Association. Adventures in zoology 629—e; [Winter] 909—c
Lunar lungfish [Ross] 1388—c

K

KEHR'S SIGN. Neglected aid in rupture of spleen [Lowenfels] 1019—mi

KIDNEY TRANSPLANTS 350—e
KREBIOZEN. Trial by jury 520—e

L

LACTATION. After incision on thoracic cage [Berger & others] 1493—mi
LAENNEC'S CIRRHOSIS. With hepatic encephalopathy, esophageal varices and fibrocongestive splenomegaly [Maynard] 151—cr
Lancet. American facsimile edition 1443—e
LARYNX. Cancer [Rogers & others] 596—ness
LAW-MEDICINE NOTES
Chemical findings in poisonings [McBay] 1257—mi
Consent for autopsy [Chayet] 268—mi
Crime, alcoholism, and symptoms of disease [Curran] 789—mi
From coercion to consent [McGarry] 39—mi
Further notes on consent for autopsy [Chayet] 1019—mi
Hospital responsibility for medical care [Chayet] 507—mi
LEADERSHIP. Administrative. In American medical schools [Heneman] 79—sa
LEAF, ALEXANDER. Jackson Professor of Clinical Medicine, Harvard University 801—e
LEIGHTON, ALEXANDER H. Professor of social psychiatry, Harvard School of Public Health 105—e
LEONARD, JOHN C. 1904-1966 [Reitz] 1389—c
LEUKEMIA. Lymphocytic. Chronic. In remission [Moloney] 1433—cr
Radiation related. In Hiroshima and Nagasaki, 1946-1964. I. Distribution, incidence and appearance time [Bizzozero & others] 1095*; 1146—e
LEUKOCYTE ABNORMALITIES. In familial amaurotic idiocy [Strouth & others] 36—mi
LICORICE INGESTION. Association with hypokalemic myopathy with myoglobinuria [Gross & others] 602*; 630—e
LIGATION. Of inferior vena cava. Followed by pulmonary embolism [Gurewich & others] 1350*
LIPIDS. Ischemic heart disease [Feldman], [Switzer], [Brown] 225—c
LITCHFIELD COUNTY MEDICAL ASSOCIATION. Bicentennial 1148—e
(BY THE) LONDON POST [Lister]
Abortion 957—mi
Breathalyzer tests or common sense? 735—mi
Changing values 1199—mi
Cold bones 1198—mi
Drug problem 211—mi
Medical memoirs 1497—mi
New prescription 1497—mi
Personal postscript 1498—mi
Professional hopes and fears 1198—mi
Royal porphyria? 452—mi
Somerset Maugham 453—mi
Television guilt 453—mi
"Well done" 735—mi
Westminster Hospital 734—mi
Look. Dangers of hospitalization 970—e
LSD. Pros and con [Fremont-Smith], [Altschule], [Clark], [Frosch & others] 522—c; 856—e
LUPUS ERYTHEMATOSUS. Systematic. Immunoglobulin class and pattern of nuclear fluorescence [Gonzalez & Rothfield] 1333*
L-XYLULOSE METABOLISM. In diabetes mellitus [Winegrad & Burden] 298*
LYMPH-NODE HYPERPLASIA. Atypical. After administration of attenuated, live measles vaccine [Allen & others] 677—mi
LYMPHANGIOGRAPHY. Anatomic demonstration of mechanism of chyluria. With successful surgical treatment [Schield & others] 1495—mi
LYMPHOCYTIC-CHORIOMENINGITIS-VIRUS INFECTION. Nonmeningitic. Epidemic [Baum & others] 934*
LYMPHOGRAPHY. Caution [Horowitz], [Nelson & Takasugi] 110—c
LYMPHOMA. Malignant. Hodgkin's type. Involving primarily retroperitoneal lymph nodes [Moloney] 1433—cr

M

MACROGLOBULINS. Of human serum. Studies. I. Polyclonal immunoglobulin Class M (IgM) increase in infectious mononucleosis [Wollheim & Williams] 61*
MALABSORPTION. Glucose galactose [Schneider & others] 305*; 351—e
In intestinal scleroderma [Kahn & others] 1339*; 1383—e
MALGAIGNE, JOSEPH-FRANÇOIS 800—e
MALLORY INSTITUTE OF PATHOLOGY 352—e
MALONEY, WILLIAM F. Appointed dean of Tufts University School of Medicine 631—e
MANAGEMENT OF EMERGENCIES
I. Management of unconscious patient [Locke] 787—mi
II. Treatment of acute respiratory failure [Segal] 841—mi; 1388—c, [Eck] 1388—c
III. "Is life worth living? It depends upon liver" [Davidson] 894—mi
IV. Septic shock—pathogenesis and treatment [Weinstein & Klainer] 950—mi; 1449—c
V. Acute renal failure [Levinsky] 1016—mi
VI. Hyperkalemia [Levinsky] 1076—mi
VII. Therapy of diabetic ketoacidosis [Arky & Hurwitz] 1135—mi
VIII. Metabolic acidosis and alkalosis [Morrison] 1195—mi
IX. Thyrotoxic storm [Ingbar] 1252—mi
X. Cardiac arrhythmias [Stanzler] 1307—mi
XI. Acute hemorrhage from upper gastrointestinal tract [Wilson & Chalmers] 1368—mi
XII. Untoward reactions to blood transfusion [Merritt & Moloney] 1426—mi
XIII. Acute cardiac decompensation [Messer] 1491—mi
MARFAN'S SYNDROME. Dystrophia myotonica [Dyken], [Goodman] 915—c
MARKLE FOUNDATION. Annual report 283—e
MASSACHUSETTS 65. Termination. Message 748—e; [Beebe] 749—c
MASSACHUSETTS. BIRTH-CONTROL LAW 1503—e
MASSACHUSETTS DEPARTMENT OF MENTAL HEALTH. Progress note on care of inpatients by hospitals of Massachusetts Department of Mental Health 579
MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH
Crippled children, consultation clinics for Feb., 224; Mar., 466; Apr., 749; May, 973; June, 1212; July, 1506
Diseases, communicable, for Nov., 51; Dec., 353; Jan., 579; Feb., 1033; Mar., 1149; Apr., 1386
Measles vaccine 51
Processing of throat swabs 1091
MASSACHUSETTS GENERAL HOSPITAL. Story of hyperparathyroidism [Cope] 1174—sa
MASSACHUSETTS MEDICAL SOCIETY
Annual meeting 907—e
Program 911
Annual meeting of Council 1382—e
Applicants for fellowship 107, 690
Circular of Advance Information 164
Dr. Listernick Middlesex South GP of Year 1212
Edward Wheeler Wilder, M.D. (1892-1965) 224
Max Goldman, M.D., 1912-1965 283
Meeting of Council 576—e
Oscar Hirsch (1877-1965) 1443
Paul R. Hinchey 972
1966 Refunds to districts 857
Samuel A. Levine, M.D., 1891-1966 1149
Stated meeting of Council 164
Thomas Kinsman Richards, M.D., 1892-1965 352
Treasurer's office 353
MASSACHUSETTS MENTAL HEALTH PLANNING PROJECT 407—e
MASSACHUSETTS PHYSICIANS ART SOCIETY
116. Family. J. Levine 206
117. Winter Scene. H. L. Cabitt 462
118. Bass Rocks. H. L. Musgrave 575
119. Pond Lilies. E. F. Asselin 686
120. New England Winter. G. Hoeffel 853
121. Jamaica Beach. G. W. Taylor 1028
122. At (the) Cape. E. Joffe 1087
123. (The) Mighty Maple. E. Kleinam 1145
124. Perkins Cove. D. L. Souza 1208
125. Bamboo. E. Joffe 1498
MAYBAY, ARTHUR H. (revocation of license) 633—c
MEDICAL COMMUNICATION. Technic [O'Leary] 940—sa
MEDICAL CONDITIONS. Traffic safety [Markush], [Johnson & Waller] 974—c
MEDICAL EDUCATION. Defect [Stenn] 467—c
In community hospitals [Uhl], [Freymann] 284—c
Problems. Postgraduate division (continued) 223—e

MEDICAL-HISTORY SYSTEM. Computer based [Slack & others] 194—sa; [Francis] 1154—c
MEDICAL INTELLIGENCE
Association of trimethadione therapy and myasthenia gravis [Peterson] 506
BRIEF RECORDING
Acute intoxication with desipramine [Tchen & others] 1197
Anatomic demonstration of mechanism of chyluria by lymphangiography, with successful surgical treatment [Schield & others] 1495
Arteriovenous fistulas of great toe [Brown & Steele] 619
Atypical lymph-node hyperplasia after administration of attenuated, live measles vaccine [Allen & others] 677
Central-venous-pressure monitoring—localization of catheter with teflon wire [Phibbs] 270
Death due to pesticide [Reich & Welke] 1432
Disseminated nonreactive tuberculosis with basophilia, leukemoid reaction and terminal pancytopenia [Paar & others] 335
Galactorrhea after contraceptive hormones [Gregg] 1432
Hypoglycemic stupor caused by acetohexamide [Dougherty] 1256
Intracellular crystals in synovial fluid anticoagulated with oxalate [Schumacher] 1372
Kehr's sign—neglected aid in rupture of spleen [Lowenfels] 1019
Mild neonatal illness associated with heavy enterovirus infection [Jahn & Cherry] 394
Physical incompatibility of sulfonamide compounds and polyionic solutions [Barbara & others] 1316
Serum glutamic oxalacetic transminase after direct-current electroshock [Levin & Cohen] 150
Broth edema in infants [Nomura] 1077
Cancer of cervix. Community approach [Rodenberger & others] 896
Congenital combined deficiency of coagulation factors II, VII, IX and X. Report of case [McMillan & Roberts] 1313
CURRENT CONCEPTS
Amniocentesis and intrauterine transfusion in Rh-sensitized pregnancy [Little & others] 332
Differential diagnosis of hypercalcemia [Goldsmith] 674
Familial dysautonomia [Dancis & Smith] 207
Febrile convulsions [Hammill & Carter] 563
Infants of low birth weight [Silverman & Sinclair] 448
Specific prophylaxis of gonorrheal ophthalmia neonatorum. Review [Barsam] 731
Temperature regulation in newborn infant [Silverman & Sinclair] 92, 146
Death after voluntary hyperventilation [Bates & others] 1371
Diffuse vasculitis and death after hyperimmunization with pertussis vaccine. Report of case [Bishop & others] 616
DOCTORS AFIELD
Max Nordau [Salomon] 1258
Doctor Thornton and his capitol [Lindgren] 790
Dysphagia caused by aneurysm of descending thoracic aorta. Relief by surgical creation of hiatal hernia [Conte] 956
Fatal pneumonia due to tetracycline-resistant pneumococcus [Schaffner & others] 451
Faucet aerator—source of pseudomonas infection [Cross & others] 1430
Giant eosinophilic granules in chronic Di Guglielmo syndrome. Clue to diagnosis of myeloid neoplasia [Finkel & Brauer] 209
"Gold nephrosis" [van den Broek & Han] 210
Idiopathic hypertrophic subaortic stenosis in two elderly siblings [Sanders & others] 1254
Intestinal infarction in paroxysmal nocturnal hemoglobinuria [Blum & Gardner] 1137
Lactation after incision on thoracic cage [Berger & others] 1493
LAW-MEDICINE NOTES
Chemical findings in poisonings [McBay] 1257
Consent for autopsy [Chayet] 268
Crime, alcoholism, and symptoms of disease [Curran] 789
From coercion to consent [McGarry] 39
Further notes on consent for autopsy [Chayet] 1019
Hospital responsibility for medical care [Chayet] 507
Leukocyte abnormalities in familial amaurotic idiocy [Strouth & others] 36
(BY THE) LONDON POST [Lister]
Abortion 957
Breathalyzer tests or common sense? 735
Changing values 1199
Cold bones 1198
Drug problem 211
Medical memoirs 1497
New prescription 1497
Personal postscript 1498
Professional hopes and fears 1198
Royal porphyria? 452
Somerset Maugham 453
Television guilt 453
"Well done" 735
Westminster Hospital 734
MANAGEMENT OF EMERGENCIES
I. Management of unconscious patient [Locke] 787
II. Treatment of acute respiratory failure [Segal] 841
III. "Is life worth living? It depends upon liver" [Davidson] 894
IV. Septic shock—pathogenesis and treatment [Weinstein & Klainer] 950
V. Acute renal failure [Levinsky] 1016
VI. Hyperkalemia [Levinsky] 1076
VII. Therapy of diabetic ketoacidosis [Arky & Hurwitz] 1135
VIII. Metabolic acidosis and alkalosis [Morrison] 1195
IX. Thyrotoxic storm [Ingbar] 1252
X. Cardiac arrhythmias [Stanzler] 1307
XI. Acute hemorrhage from upper gastrointestinal tract [Wilson & Chalmers] 1368
XII. Untoward reactions to blood transfusion [Merritt & Moloney] 1426
XIII. Acute cardiac decompensation [Messer] 1491
Not entirely in jest [Manning] 508
Oxygen tent [Hatch] 844
Phenylketonuria in woman of normal intelligence and her child [Perry & Tischler] 1018
Platelet adherence to thromboemboli in relation to pathogenesis and treatment of pulmonary embolism [Thomas & others] 953
Precautionary note on use of intestinal-biopsy capsule in infants and emaciated children [Partin & Schubert] 94
Rubella synovitis in one-year-old patient with isolation of virus from joint fluid [Hildebrandt & Maassab] 1428
Sensitization to duck-embryo rabies vaccine produced by prior yellow-fever vaccination [Cowdrey] 1311
Sulfonamide hepatitis. Report of case due to sulfamethoxazone and sulfisoxazole [Fries and Siraganian] 95
Tetany of newborn associated with maternal parathyroid adenoma [Hartenstein & Gardner] 266
Unusual dermatoglyphic findings associated with rubella embryopathy [Achs & others] 148
MEDICAL-LIBRARY SERVICE [Harper] 108—c, [Joslin], [Welsh] 468—c
MEDICAL NONPROGRESS [Kasch] 110—c
MEDICAL PRACTICE. Legal regulation and quality control under British Health Service [Curran] 547—sa
MEDICAL PROGRESS
Cerebral blood flow [McHenry] 82
Fractures of hip [Lowell] 1418, 1480
Functions and mechanism of action of complement [Yachnin] 140
Idiopathic thrombocytopenic purpura [Baldini] 1245, 1301, 1360
Infective endocarditis in antibiotic era [Lerner & Weinstein] 199, 259, 323, 388
Medical aspects of open-heart surgery [Rosky & Rodman] 833, 886
Normal viral and bacterial flora of human small and large intestine [Kalser & others] 500, 558
Ovarian physiology [Richardson] 1008, 1064, 1121, 1183
Pineal gland [Relkin] 944; Correction 1251
Some aspects of problem of regulation of food intake and obesity [Mayer] 610, 662, 722; 464—e
Statistical method [Worcester] 27
Surgical treatment of cerebrovascular disease [Ojemann] 440
Tris buffer (THAM). Appraisal of its physiologic effects and clinical usefulness [Bleich & Schwartz] 782
MEDICARE. Hospital and physician participation 221—e
MEDICINE. Changing times [Butler] 1119—sa
Purposes [Ferry] 916—c

MEGALOBLASTIC ANEMIA. Of infancy. Secondary to maternal pernicious anemia [Lampkin & others] 1168*
MELATONIN SYNTHESIS. By ectopic pinealoma [Wurtman & Kammer] 1233*
MENINGITIS. Pneumococcal. In sickle-cell anemia [Robinson & Watson] 1006*; 1030—e
Recurrent [Whitecar & others] 1285*
MENINGOENCEPHALITIS. Amebic. Primary [Butt] 1473*
MENOPAUSAL GONADOTROPHIN. Human. Effects on eunuchoidal male [Lytton & Kase] 1061*
MENTAL DEFICIENCY. Screening for inborn errors of metabolism [Renuart] 384*; 1213—c, [Campbell] 1213—c
METHYSERGIDE THERAPY. For headache. Associated fibrotic disorders [Graham & others] 359*; 405—e
METROPOLITAN LIFE INSURANCE COMPANY. Falls 107—e
Study of American family 1209—e
MIRACLE MACHINES. Of modern medicine 407—e
MISSILES. In heart [Bland & Beebe] 1039*; 1090—e
MODERN MEDICINE. Miracle machines 407—e
MORTALITY. Fetal. Comparative. In maternal virus diseases [Siegel & others] 768*
Re-evaluation of *Build and Blood Pressure Study, 1959* [Seltzer] 254*
MUSCULAR SYNDROME. Acute. Reversible. In chronic alcoholism [Perkoff & others] 1278*; 1326—e
MYASTHENIA GRAVIS. Association of trimethadione therapy [Peterson] 506—mi
MYELOSCLEROSIS. Malignant. With nodular atypical reticulum-cell hyperplasia of bone marrow, spleen, lymph nodes and liver [Jacobson] 1200—cr
MYOCARDIAL STATE. Evaluation by synchronized radiography and exercise [Phillips & others] 826*
MYOCARDITIS. Association with hepatitis [Sun & Smith] 190*; 803—c, [Davis] 803—c
Focal. Associated with pheochromocytoma [Van Vliet & others] 1102*
MYOPATHY. Hypokalemic. With myoglobinuria. Associated with licorice ingestion [Gross & others] 602*; 630—e
Nemaline [Gonatas & others] 535*

N

NAGASAKI. 1946-1964. Radiation-related leukemia. I. Distribution, incidence and appearance time [Bizzozero & others] 1095*; 1146—e
NARCOLEPSY. Traffic safety [Mitchell] 1447—c
NASAL SMEARS. Diverse immunocytologic findings in influenza [Tateno & others] 237*; 279—e
NASOTRACHEAL INTUBATION. Complications in children with croup [Downes & others] 226—c
NECROSIS. Papillary. Renal [Maloof] 395—cr
Tubular. Renal. Acute [Swartz] 736—cr
NEGRO PHYSICIANS. Need [Brown] 52—c
NEMALINE MYOPATHY [Gonatas & others] 535*
NEONATAL ILLNESS. Mild. Associated with heavy enterovirus infection [Jahn & Cherry] 394—mi
NEUROLOGIC DISORDERS. Screening for inborn errors of metabolism [Renuart] 384*; 1213—c, [Campbell] 1213—c
New England Journal of Medicine. Printing 632—e
NEWBORN GIRLS. Misdiagnosed as bilaterally cryptorchid males [Weldon & others] 829*; 1445—c, [Caffrey] 1445—c
NITROFURANTOIN. Pulmonary reactions [Dawson] 522—c
NORDAU, MAX [Salomon] 1258—mi
NORMAL VIRAL AND BACTERIAL FLORA. Of human intestine [Kalser & others] 500, 558—mp
NOT ENTIRELY IN JEST [Manning] 508—mi; [Ruben] 803—c, [Bongiovanni] 1034—c
NUCLEAR FLUORESCENCE. Immunoglobulin class and pattern in systemic lupus erythematosus [Gonzalez & Rothfield] 1333*
NURSES. Practical. Need 1031—e

O

OBESITY. Food intake. Some aspects of problem of regulation [Mayer] 610, 662, 722—mp; 464—e
Treatment by prolonged starvation. Occurrence of acute Wernicke's encephalopathy [Drenick & others] 937*
OBITUARY
Franc Douglas Ingraham, M. D., (1898-1965) 801
Gerardo Monari Balboni, (1879-1966) 578
OCCULT HYDROCEPHALUS [Fishman], [Hakim & others] 466—c
OCHRONOSIS. Advanced, with ochronotic arthropathy, both shoulders, ochronosis of spine with ossification of intervertebral disks, ochronotic nephrosis and ochronotic pigmentation of sclerae and skin [Ropes] 454—cr
O-CORNS. Little. Great aches [Hendon] 1387—c
OPEN-HEART SURGERY. Medical aspects [Rosky & Rodman] 833, 886—mp
OVARIAN PHYSIOLOGY [Richardson] 1008, 1064, 1121, 1183—mp
OVARIES. Polycystic. ? Stein—Leventhal syndrome [McArthur] 1139—cr
OVULATION. After eleven years of anovulation [McArthur] 1139—cr
OXYGEN TENT [Hatch] 844—mi
OXYGEN TOXICITY. [Vorosmarti], [Fuson] 284—c

P

PANCREATECTOMY. Total. Rationale. For carcinoma of pancreatic head [Collins & others] 599—ness
PANCREATITIS. Hemorrhagic [Tilney & others] 1051*; 1089—e
PARAGORIC ADDICTION [Lerner] 1151—c
PARE, AMBROISE 800—e
PARENCHYMAL ORGANS. Application of cryogenic surgery to resection [Cooper & Hirose] 15*
PATIENT. Care. Thrice-told tale [Burgess & Burgess] 1241—sa; 1269, 1327—e
PELVIC EXENTERATION. For carcinoma of cervix [Ingersoll & Ulfelder] 648—ness
PENICILLIN ADMINISTRATION. Causing Coombs-positive hemolytic anemia [Petz & Fudenberg] 171*; 222—e; 973—c, [Rosner & others] 973—c
PENICILLIN-ALLERGIC PATIENTS. Cephalosporin derivatives in treatment of bacterial endocarditis [Apicella & others] 1002*
PENICILLIN-STREPTOMYCIN TREATMENT. Of enterococcal endocarditis [Jawetz & Sonne] 710*; [Kunin] 1389—c, [Jawetz] 1389—c
PERFORATION. Of peptic ulcerations of small intestine. With localized pelvic peritonitis [Schatzki] 565—cr
PERICARDIAL EFFUSION. With tamponade [Yurchak] 213—cr; 1150—c, [Shabetai & Surawicz] 1150—c
PERITONEAL DIALYSIS. Prolonged. Treatment of chronic renal failure [Palmer & others] 248*; [Eisenstadt], [Palmer] 802—c [Hurwich], [Palmer] 1509—c
PERNICIOUS ANEMIA. Maternal. Secondary megaloblastic anemia of infancy [Lampkin & others] 1168*
PERTUSSIS VACCINE. Hyperimmunization. Followed by diffuse vasculitis and death [Bishop & others] 616—mi
PESTICIDE. Causing death [Reich & Welke] 1432—mi
PESTICIDES. Persistent 50—e
PHENOBARBITAL. Effect on overt and latent tetany [Schaaf & Payne] 1228*
PHENYLKETONURIA. In woman of normal intelligence and her child [Perry & Tischler] 1018—mi
PHEOCHROMOCYTOMA. Association with focal myocarditis [Van Vliet & others] 1102*
PHLEBOTHROMBOSIS. Both legs [Prescott] 1021—cr
Femoropopliteal [Pontoppidan] 1079—cr
PHYSICIAN ARTISTS 466—e
PHYSICIAN WANTED [Clarke] 166—c
PHYSICIAN'S RESPONSIBILITY. Routine tests 222—e
PIGSKIN. Fallacy of similarity 223—e; [Bernier] 693—c
PINEAL GLAND [Relkin] 944—mp; Correction 1251
Ramon y Cajal [Llamas] 1508—c
PINEALOMA. Ectopic. Melatonin synthesis [Wurtman & Kammer] 1233*
PLASMA INSULIN. Effect of glucocorticoids [Perley & Kipnis] 1237*
PLASMAPHERESIS. Human. Cautionary note [Smolens & Stokes] 1446—c
PLATELET PRESERVATION. IV. Preservation of human platelet concentrates by controlled slow freezing in glycerol medium [Cohen & Gardner] 1400*; 1441—e
PLATELET TRANSFUSION. Effect of splenectomy on response in three patients with aplastic anemia [Flatow & Freireich] 242*

PLATELET TRANSFUSIONS 351—e
PNEUMOCOCCAL MENINGITIS. In sickle-cell anemia [Robinson & Watson] 1006*; 1030—e
Recurrent [Whitecar & others] 1285*
PNEUMOCOCCUS. Tetracycline resistant. Causing fatal pneumonia [Schaffner & others] 451—mi
PNEUMONIA. Fatal. Due to tetracycline-resistant pneumococcus [Schaffner & others] 451—mi
Interstitial. Desquamative [Gaensler & others] 113*; 161—e
PNEUMONITIS. Due to *Cryptostroma corticale* (maple-bark disease) [Emanuel & others] 1413*
POISON PREVENTION WEEK 690—e; [Alpert] 693—c
POLIOVIRUS VACCINE. Type 1. Live. Effects on tuberculin test [Berkovich & Starr] 67*
POLYIONIC SOLUTIONS. Physical incompatibility [Barbara & others] 1316—mi
PONDERAL INDEX. Re-evaluation of *Build and Blood Pressure Study, 1959* [Seltzer] 254*
PORTACAVAL SHUNT. End-to-side and side-to-side. Clinical comparison [Reynolds & others] 706*
PORTASYSTEMIC SHUNTS. In 102 patients with portal hypertensin [Sedgwick & others] 1290—ness
POULTRY. Isolation of salmonella [Wilder & MacCready] 1453*; 1504—e
POVERTY AND AFFLUENCE 1032—e
PSEUDOHYPERKALEMIA. Due to release of potassium from white blood cells during clotting [Bronson & others] 369*
Pseudomonas aeruginosa (Bacillus pyocyaneus). Septicemia [Swartz] 736—cr
PULMONARY ASPERGILLOSIS [Pontoppidan] 1079—cr
PULMONARY EMBOLI. Massive [Pontoppidan] 1079—cr
Multiple. Small, with infarcts, right lower lobe [Prescott] 1021—cr
PULMONARY EMBOLISM. Acute. Massive [Prescott] 1021—cr
After ligation of inferior vena cava [Gurewich & others] 1350*
Causing wheezing [Webster & others] 931*
Platelet adherence to thromboemboli [Thomas & others] 953—mi
PULMONARY EMPHYSEMA. Panacinar and bullous [Pontoppidan] 1079—cr
PULMONARY ENCEPHALOPATHY. Diagnosis. Spinal-fluid acidosis [Bulger & others] 433*
PULMONARY INSUFFICIENCY. Blood lactate and pyruvate [Eldridge] 878*
PURPURA. Thrombocytopenic. Idiopathic [Baldini] 1245, 1301, 1360—mp

R

RADIATION ILEITIS. With stenosis and ulceration (after radiotherapy for carcinoma of cervix sixteen years previously) [Bartlett] 1499—cr
RADIOACTIVE FALLOUT. Thyroid nodules as late sequela [Conard & others] 1391*; 1442—e
RADIOGRAPHY. Synchronized. Evaluation of myocardial state [Phillips & others] 826*
RECTAL POLYPS. Potential malignancy [Palladino], [Turell] 285—c
RED CELLS. Packed [Eisner] 355—c
REFERENCES. Addition [Goldman] 1389—c
RENAL-ARTERY STENOSIS. At its origin, bilateral, with marked interstitial nephritis and (hypertension) [Page] 1374—cr
RENAL FAILURE. Chronic. Treatment by prolonged peritoneal dialysis [Palmer & others] 248*; [Eisenstadt], [Palmer] 802—c [Hurwich], [Palmer] 1509—c
RENAL IMPAIRMENT. Excretion of cephaloridine and cephalothin [Kunin & Atuk] 654*
RENAL MEDULLA. Cystic disease. Hereditary occurrence [Goldman & others] 984*; 1029—e
RENAL REGULATION. Of erythropoiesis [Denny & Flanigan], [Nies] 109—c
RENAL TRANSPLANTATION. Followed by episodic hypertension associated with positive renin assays [Gunnells & others] 543*; 577—e
RENAL TRANSPLANTS. Human. Hypertension. Correction 857
RENOVASCULAR HYPERTENSION. Surgical treatment [Strickler], [Vertes] 52—c
RESERPINE. In scleroderma [Montenegro] 1386—c
RESPIRATORY-CENTER SENSITIVITY [Raymond], [Dowell] 633—c
RESPIRATORY INFECTIONS AND CIGARETTE SMOKING. In student nurses [Parnell & others] 979*
RETICULOENDOTHELIOSIS. Malignant. With involvement of skin, heart, larynx, esophagogastric junction, liver and spleen [Lever] 620—cr
RETINOPATHY. Diabetic [Yanoff] 1344*; 1384—e
Revelation VI, 8 [Mayer] 1272—c
RHEUMATIC HEART DISEASE. Mild, with mitral, aortic and tricuspid valvulitis [Bland] 40—cr
RHEUMATOID ARTHRITIS. With positive L. E.-cell test [Sandler] 959—cr
ROBBINS, STANLEY L. Third director of Mallory Institute of Pathology 352—e
RUBELLA EMBRYOPATHY. Association with unusual dermatoglyphic findings [Achs & others] 148—mi; [Bargman], [Achs] 750—c
RUBELLA SYNOVITIS. In one-year-old patient with isolation of virus from joint fluid [Hildebrandt & Maasab] 1428—mi

S

SALICYLATE INTOXICATION. From skin application [Perlman] 164—c
SALMONELLA. Isolation from poultry [Wilder & MacCready] 1453*; 1504—e
SCIENTIFIC WRITING. Verbal eccentricities [DeBakey] 437—sa; 1033—c, [Newkirk] 909—c
SCLERODERMA. Intestinal. Malabsorption [Kahn & others] 1339*; 1383—e
SEIZURES. Association with hyper-β-alaninemia [Scriver & others] 635*
In childhood [Huttenlocher], [Levy], [Rako], [Costeff] 857—c
SEPTAL DEFECT. Atrial. Secundum type, with large left atrium [Friedlich] 1260—cr
SEPTIC INFARCTS. Of lungs. Multiple. With abscess formation, and of kidneys, multiple, small [Swartz] 736—cr
SEROLOGIC AND VIRUS-ISOLATION STUDIES. Of patients with varicella or herpes-zoster infection [Gold] 181*
SERUM ESTEROLYTIC ACTIVITY. In wide variety of diseases [Groisser & others] 129*
SERUM GLUTAMIC OXALACETIC TRANSAMINASE. After direct-current electroshock [Levin & Cohen] 150—mi
SERUM INSULIN MEASURMENTS. In children with idiopathic spontaneous hypoglycemia and in normal infants, children and adults [Slone & others] 820*; 856—e
SEXUAL REVOLUTION. Further note [Chanin], [Rapkin], [Milledge], [Dunn], [Bothereau], [White], [Bongiovanni], [Levin] 408—c
SHELLFISH. Transmission of disease 1268—e
SHOCK. Due to bacteremia with gram-negative pathogens. Treatment with isoproterenol [Kardos] 868*; 1508—c, [Smiler] 1508—c
SICKLE-CELL ANEMIA. Pneumococcal meningitis [Robinson & Watson] 1006*; 1030—e
SIECUS (SEX INFORMATION AND EDUCATION COUNCIL). At work 281—e
SILICONE. Liquid 1327—e
SJOGREN'S SYNDROME. With lymphoid infiltration, atrophy and fatty replacement of lacrimal and salivary glands [Sandler] 959—cr
SLEEP DISORDERS. Highway accidents 906—e; [Roberts] 915—c
SMALL-BOWEL RESECTION. Massive. Successful management based on assessment of absorption defects and nutritional needs [Winawer & others] 72*; 106—e
SMOKING. Facts [Blasingame] 166—c
SODIUM DIURESIS. After relief of obstructive uropathy [Muldowney & others] 1294*
SOMATOTYPE. Re-evalation of *Build and Blood Pressure Study, 1959* (Seltzer] 254*
SOMNOLENCE. Association with hyper-β-alaninemia [Scriver & others] 635*
SPECIAL ARTICLE
Caring for patient—thrice-told tale [Burgess & Burgess] 1241
Challenge to city hospitals. Intern's view [Glenn] 1476
Chemical and biologic weapons—primer [Sidel & Goldwyn] 21

Clinical considerations in use of corticosteroids [Thorn] 775
Computer-based medical-history system [Slack & others] 194
Ethics and clinical research [Beecher] 1354
Legal regulation and quality control of medical practice under British Health Service [Curran] 547
Listen: patient [Hodgins] 657
Medicine and changing times [Butler] 1119
Patient with cancer and family [Day] 883
Patient with cancer—his changing pattern of communication [Abrams] 317
Story of hyperparathyroidism at Massachusetts General Hospital [Cope] 1174
Strengthening administrative leadership in American medical schools [Heneman] 79
Technic of medical communication [O'Leary] 940
Verbal eccentricities in scientific writing [DeBakey] 437
SPINAL-FLUID ACIDOSIS. And diagnosis of pulmonary encephalopathy [Bulger & others] 433*
SPLENECTOMY. Effect on response to platelet transfusion in three patients with aplastic anemia [Flatow & Freireich] 242*
SPLENOMEGALY (FELTY'S SYNDROME) [Sandler] 959—cr
ST. ELIZABETH'S HOSPITAL. New research unit of Joseph Stanton Memorial Laboratory 282—e
STARVATION. Prolonged. For treatment of obesity. Occurrence of acute Wernicke's encephalopathy [Drenick & others] 937*
STATISTICAL METHOD [Worcester] 27—mp
STENOSIS. Subaortic. Hypertrophic. Idiopathic. In two elderly siblings [Sanders & others] 1254—mi
STUDENT NURSES. Class. Cigarette smoking and respiratory infections [Parnell & others] 979*
SULFONAMIDE COMPOUNDS. Physical incompatibility [Barbara & others] 1316—mi
SULFONAMIDE HEPATITIS [Fries & Siraganian] 95—mi
SUPER EGO [Francis] 1154—c, [Gosch] 1447—c
SURGICAL EYEWITNESS [Gazayerli] 522—c
SUSTAINED-RELEASE PREPARATIONS. Absorption of orally administered iron [Middleton & others] 136*; [Neary], [Batterman], [Polissar], [Middleton] 1213—c
SWEAT SODIUM. Association with arterial-blood pressure [Quintero-Atencio & others] 1224*
SYNOVIAL FLUID. Intracellular crystals anticoagulated with oxalate [Schumacher] 1372—mi
SYSTOLIC MURMUR. Variation. Of complete heart block [Tavel] 1298*

T

TESTS. Routine. Physician's responsibility 222—e
TETANUS IMMUNIZATION. Active passive [Levine & others] 186*
TETANY. Of newborn. Associated with maternal parathyroid adenoma [Hartenstein & Gardner] 266—mi; [Bakwin], [Gardner] 1091—c
Overt and latent. Effect of diphenylhydantoin and phenobarbital [Schaaf & Payne] 1228*
THORACIC CAGE. Incision. Followed by lactation [Berger & others] 1493—mi
THORNTON, WILLIAM. United States Capitol Building [Lindgren] 790—mi
THROMBOCYTOPENIC PURPURA. Idiopathic [Baldini] 1245, 1301, 1360—mp
THROMBOEMBOLI. Platelet adherence. In pulmonary embolism [Thomas & others] 953—mi
THROMBOEMBOLIC DISEASE. Treatment [Sautter & Emanuel], [Zweifler], [Thomas] 227—c
THROMBOSIS. Carotid. Due to intraoral trauma [Pitner] 764*; 799—e
Of inferior vena cava [Rabkin] 336—cr
Renal vein. With chronic membranous glomerulonephritis and superimposed chronic pyelonephritis [Rabkin] 336—cr
Splenic artery. With septic splenic infarct [Baker] 509—cr
THUMB DEFORMITIES. Familial. Congenital. Isolated [Bilbrey] 1057*
THYROID GLANDS. Lateral lobe. Subhyoid. Lingual. Exophthalmos [Kuehn & others] 652—ness
THYROID NODULES. As late sequela of radioactive fallout [Conard & others] 1391*; 1442—e
THYROXINE-BINDING GLOBULIN DEFICIENCY. Human [Marshall & others] 1469*
TORSION. Of normal right ovary and fallopian tube in seven-year-old child [Ulfelder] 276—cr
TOWNSEND, EDWARD. Another tribute [Shirkey] 858—c
TRACHEOBRONCHIAL LAVAGE [Ramirez-R], [Vandam] 469—c
TRAFFIC ACCIDENTS. Medical disorders [Roberts], [Kulowski] 915—c
Prevention [Parnes] 1034—c
TRAUMA. Intraoral. Causing carotid thrombosis [Pitner] 764*; 799—e
TRIGLYCERIDE. Medium chain. Use in management of patients with massive resection of small intestine [Zurier & others] 490*
TRI-IODOTHYRONINE. Intramuscularly administered. Absorption [De Groot & others] 133*
TRIMETHADIONE THERAPY. Associated myasthenia gravis [Peterson] 506—mi
TRIS BUFFER (THAM) [Bleich & Schwartz] 782—mp; 800—e
TUBERCULIN TEST. Effects of live Type I poliovirus vaccine and other viruses [Berkovich & Starr] 67*
TUBERCULOSIS. Nonreactive. Disseminated. With basophilia, leukomoid reaction and terminal pancytopenia [Paar & others] 335—mi
Primary. In children. 1. Incidence of primary drug-resistant disease in 332 children observed between years 1961 and 1964 at Kings County Medical Center of Brooklyn [Steiner & Cosio] 755*
Pulmonary. Active and healed, apical [Jacobson] 1200—cr
With unilateral spread [Maloof] 395—cr
TWINS. Identical. Coronary-artery disease [Sidd & others] 55*
TYPHOID CARRIERS. Chronic. Ampicillin in treatment [Simon & Miller] 807*; 855—e

U

"UGLY AMERICAN." At home 107—e
"UN-AMERICAN" [White] 802—c, [Carleton] 1036—c, [Anderson] 1270—c, [White] 1270—c
UNSELECTED POPULATIONS. Predictive value of single diagnostic test [Vecchio] 1171*
URINARY-TRACT INFECTIONS. Catheter induced. Prevention by sterile closed drainage [Kunin & McCormack] 1155*; 1210—e
UROPATHY. Obstructive. Relief. Followed by sodium diuresis [Muldowney & others] 1294*

V

VANCOMYCIN. Persistence in blood during renal failure and its treatment by hemodialysis [Lindholm & Murray] 1047*
VARICELLA. Serologic and virus-isolation studies [Gold] 181*
VENA CAVA. Inferior. Ligation. Followed by pulmonary embolism [Gurewich & others] 1350*
VENULES. Of alcoholism [Fleishman] 859—c
VERBAL ECCENTRICITIES. In scientific writing [DeBakey] 437—sa; 1033—c, [Newkirk] 909—c
VETERANS ADMINISTRATION. Education 106—e
VIRAL HEPATITIS. Anicteric [Cooper & others] 585*; 630—e
VIRUS DISEASES. Maternal. Comparative fetal mortality [Siegel & others] 768*

W

WAKEMAN, E. T. [Hainsworth] 109—c
WEAPONS. Chemical and biologic. Primer [Sidel & Goldwyn] 21—sa; 50—e; [Slomovitz], [De'ak], [Legate], [Purves] 1034—c
WEIGHT LOSS. Frequency of feeding [Bortz & others] 376*; 406, 464—e; [Cohn & Allweiss], [Bortz] 1387—c
WERNICKE'S ENCEPHALOPATHY. Acute. Occurrence during prolonged starvation for treatment of obesity [Drenick & others] 937*
WHEEZING. Due to pulmonary embolism [Webster & others] 931*

X

XIPHISTERNAL JOINT. Pain [Oren] 1035—c

Y

YELLOW-FEVER VACCINATION. Prior. Producing sensitization to duck-embryo rabies vaccine [Cowdrey] 1311—mi

Z

ZINC GLUCAGON. In management of refractory hypoglycemia due to insulin-producing tumors [Roth & others] 493*

AUTHOR INDEX

A

Abei, T. 231*
Abrams, R. D. 317—sa
Achs, R. 148—mi; 750—c
Adams, R. D. 466—c
Adamson, J. S. 1371—mi
Aguilar, S. 312*
Albert, M. S. 719*
Alexander, C. S. 1446—c
Allen, M. S., Jr., 677—mi
Allweiss, M. D. 1387—c
Alpert, J. J. 693—c
Altschule, M. D. 522—c
Anderson, A S. 1270—c
Anderson, D. O. 979*
Apicella, M. A. 1002*
Arend, W. P. 433*
Arky, R. A. 426*; 1135—mi
Armstrong, D. 914—c
Arteaga, I. 500, 558—mp
Ashford, T. P. 953—mi
Atuk, N. 654*
Austen, W. G. 1254—mi
Azoury, F. J. 928*

B

Baker, W. H. 509—cr
Bakwin, H. 1091—c
Balcerzak, S. P. 1035—c
Baldini, M. 1245, 1301, 1360—mp
Baldwin, D. S. 695*
Barbara, A. C. 1316—mi
Bargman, G. J. 750—c
Barsam, P. C. 731—mi
Bartlett, M. K. 1499—cr
Bates, J. H. 1371—mi
Batterman, R. C. 1213—c
Battle, J. D., Jr. 467—c
Baum, S. G. 934*
Beebe, A. S. 749—c
Beebe, G. W. 1039*
Beecher, H. K. 1354—sa
Benchimol, A. 1217*; 1430—mi
Berczeller, P. H. 353—c
Berger, R. L. 497*; 1493—mi
Berger, S. 1460*
Berkel, I. 1092—c
Berkovich, S. 67*
Bernier, G. M. 693—c
Berthelot, P. 291*
Beutler, E. 1151—c
Bilbrey, G. L. 1057*
Bishop, W. B. 616—mi
Bizzozero, O. J., Jr. 1095*
Bland, E. F. 40—cr; 1039*
Blasingame, F. J. L. 166—c
Bleich, H. L. 782—mp
Blizzard, R. M. 829*; 1445—c
Bloom, G. E. 8*; 914—c
Blum, S. F. 1137—mi
Boardman, D. W. 1034—c
Bobruff, J. 129*
Bohrer, S. P. 570—cr
Bongiovanni, A. M. 408, 1034—c
Bortz, W. M. 376*; 1387—c
Bothereau, N. R. 408—c
Brauer, M. J. 209—mi
Braverman, L. E. 1493—mi
Briggs, G. W. 1109*
Broitman, S. A. 72*
Bronson, W. R. 369*
Brook, J. 408—c
Brooks, J. R. 599—ness
Brown, B. R. 52—c
Brown, B. St.J. 873*
Brown, D. F. 225—c
Brown, G. R. 619—mi
Brown, J. W. 1387—c
Bruhn, F. 380*
Buck, R. W. 1508—c
Bulger, R. J. 433*
Bull, J. M. C. 984*
Burchell, H. B. 1102*
Burden, C. L. 298*
Burgess, A. M. 1241—sa
Burgess, A. M., Jr. 1241—sa
Burns, D. G. 473*
Butler, A. M. 1119—sa
Butt, C. G. 1473*

C

Caffrey, R. J. 1445—c
Calabresi, P. 481*
Cameron, J. L. 231*
Campbell, D. J. 1213—c
Campbell, R. G. 490*
Carbone, P. P. 369*
Carleton, T. B. 1036—c
Carlton, R. F. 616—mi
Carter, S. 563—mi; 1329—c
Cassel, J. 353—c
Chadwick, D. 1168*
Chalmers, T. C. 497*; 1368—mi
Chanin, A. 408—c
Chanmougan, D. 178*
Chayet, N. L. 268, 507, 1019—mi
Cherry, J. D. 394—mi
Chin, T. D. Y. 415*
Cifarelli, P. S. 287—c
Ciocco, A. 1095*
Clark, F. L., Jr. 522—c
Clark, W. E., II 1329—c
Clarke, L. E. 166—c
Clemente, C. 1316—mi
Cluff, L. E. 998*
Cohen, L. S. 150—mi
Cohen, P. 1400*
Cohen, R. 500, 558—mp
Cohen, S. 1272—c
Cohn, C. 1387—c
Cohn, K. E. 486*
Collins, J. J., Jr. 599—ness; 1051*
Collins, L. 1033—c
Collyns, J. A. H. 921*
Conard, R. A. 1391*
Conn, J. W. 353—c
Conte, B. A. 956—mi
Cooper, I. S. 15*
Cooper, W. C. 585*
Cope, O. 1174—sa
Coran, A. G. 643—ness
Cosio, A. 755*
Costeff, H. 857—c
Cotlove, E. 369*
Cowdrey, S. C. 1311—mi
Cox, L. 1495—mi
Craig, J. M. 18*
Craighead, J. E. 599—ness
Crigler, J. F., Jr. 820*
Cross, D. F. 1430—mi
Curran, W. J. 547—sa; 789—mi

D

Daly, J. J. 353—c
Dancis, J. 207—mi
Davidson, C. S. 894—mi
Davies, E. 635*
Davis, E. Y. 166—c
Davis, J. S. 803—c
Davis, P. J. 1446—c
Dawber, T. R. 701*
Dawson, R. B., Jr. 522—c
Day, E. 883—sa
De'ak, W. 1034—c
DeBakey, L. 437—sa; 1033—c
DeConti, R. C. 481*
De Groot, L. J. 133*
Denny, W. F. 109—c
DeSanctis, R. W. 108—c
Desforges, J. F. 332—mi; 973—c
DeVita, V. T. 369*
Dexter, J. D. 602*
Diamond, L. K. 8*
Dickhaus, D. W. 110—c
Dimond, E. G. 1430—mi
Dingle, J. H. 993*
Dinneen, J. C. 467—c
Dougherty, J. 1256—mi
Dowell, A. R. 633—c
Downes, J. J. 226—c
Downey, J. L. 1460*
Drenick, E. J. 937*
DuBois, J. J. 522—c
Duff, F. A. 1294*
Duffy, G. J. 1294*
Dunn, G. 408—c
Dutton, A. M. 715*
Dvorak, A. M. 540*
Dwyer, R. C. 186*
Dyken, P. 915—c

E

Earle, R. P. 896—mi
Eck, P. 1388—c
Eckhardt, R. D. 1444—c
Edwards, E. A. 1389—c
Eggum, P. R. 931*
Ehrlich, R. M. 1507—c
Eisen, A. 873*
Eisenstadt, H. B. 802—c
Eisner, E. V. 355—c
Eitzman, D. V. 607*
Eldridge, F. 878*
Elkins, H. B. 916—c
Ellis, D. S. 792—cr

Ellis, E. F. 607*
Emanuel, D. A. 227—c; 1413*

F

Fascenelli, F. W. 521—c
Feldman, R. G. 225—c
Ferrier, P. E. 914—c
Ferrier, S. A. 914—c
Ferry, R. M. 916—c
Filler, R. M. 231*
Finkel, H. E. 209—mi
Fisher, C. M. 466—c
Fishman, R. A. 466—c
Flanigan, W. J. 109—c
Flatow, F. A. 242*
Fleishman, S. J. 859—c
Floch, M. 129*
Florey, M. J. 632—c
Fordtran, J. S. 921*
Francis, M. B. 1154—c
Francke, C. 1036—c
Frazier, D. 500, 558—mp
Freaney, R. 1294*
Freinkel, N. 426*
Freireich, E. J. 242*
Fremont-Smith, F. 522—c
Frerking, H. 826*
Fresh, J. W. 585*
Freymann, J. G. 284—c
Friedlich, A. L. 1260—cr
Fries, J. 95—mi
Frosch, W. A. 522—c
Fudenberg, H. H. 171*; 973—c
Fuerst, H. T. 768*
Fuson, R. L. 284—c

G

Gaensler, E. A. 113*
Gallo, G. 695*
Gambino, S. R. 286—c
Garcia, M. E. 133*
Gardner, F. H. 420, 1400*; 1137—mi
Gardner, K. D., Jr. 984*
Gardner, L. I. 266—mi; 1091—c
Gavaller, B. 540*
Gazayerli, M. M. 522—c
Gerald, P. S. 8*
Gershon, R. K. 585*
Gibbs, R. C. 164—c
Gibson, T. C. 861*
Gilbert, G. J. 1153—c
Glenn, M. L. 1476—sa
Godfrey, E. H. 535*
Goff, A. M. 113*
Gold, E. 181*
Goldbloom, R. B. 873*; 1447—c
Goldman, L. 1389—c
Goldman, S. R. 1151—c
Goldschlager, A. W. 1446—c
Goldsmith, R. S. 1*; 284—c; 674—mi
Goldstein, M. M. 408—c
Goldwyn, R. M. 21—sa
Gonatas, N. K. 535*
Gonzalez, E. N. 1333*
Goodlin, R. C. 973—c
Goodman, R. M. 915—c
Goldman, S. H. 984*
Gosch, S. D., Jr. 1447—c
Goss, J. E. 110—c
Gotoff, S. P. 18*
Gott, P. H. 167—c
Graeber, F. O. 802—c
Graham, J. H. 497*
Graham, J. R. 359*
Graham, W. P., III 580—c
Gray, E. J. 248*
Greenberg, M. S. 802—c
Gregg, W. I. 1432—mi
Groisser, V. W. 129*
Gross, E. G. 602*
Gunnells, J. C., Jr. 543*
Gurewich, V. 953—mi; 1350*

H

Hainsworth, W. C. 109—c
Hakim, S. 466—c
Hall, B. D. 286—c
Hamburger, J. I. 164—c
Hamilton, J. R. 521—c
Hammill, J. F. 563—mi; 1329—c
Han, M. T. 210—mi
Hardin, B. 109—c
Harding, R. S. 1109*
Hardy, P. 1278*
Harper, D. T., Jr. 108—c
Harper, R. G. 148—mi
Harrington, C. 1294*
Hartenstein, H. 266—mi
Hashim, S. A. 490*
Hatch, F. N. 844—mi
Hayden, C. G. 167, 467—c
Heinle, E. W. 1035—c
Hendon, J. R. 1387—c
Heneman, H. J. 79—sa
Herbert, V. 1151—c
Herbst, A. L. 164—c
Herschberg, S. 1448—c
Hershberg, P. 521—c
Hewitt, W. L. 1115*
Hicks, G. P. 194—sa
Higginbotham, H. B. 826*
Hildebrandt, H. M. 1428—mi
Hirose, T. 15*
Hodgins, E. 657—sa
Hoffert, W. R. 500, 558—mp
Horowitz, W. 110—c
Horwitz, O. 801—c
Hudson, N. M. 706*
Huebner, R. J. 934*
Hugenholtz, P. G. 312*
Hultgren, H. N. 486*
Hunt, D. M. 632—c
Hurwich, B. J. 1509—c
Hurwitz, D. 1135—mi
Huttenlocher, P. R. 857—c

I

Iber, F. L. 231*
Ingalls, T. H. 896—mi
Ingbar, S. H. 1*; 284—c; 1252—mi
Ingersoll, F. M. 648—ness
Issekutz, B., Jr. 376*

J

Jacob, H. S. 1162*
Jacobs, J. 108—c
Jacobson, B. M. 1200—cr
Jahn, C. L. 394—mi
Jandl, J. H. 1162*
Janeway, C. A. 18*
Jawetz, E. 710*; 1389—c
Jeffries, G. H. 1339*
Jensen, W. N. 1035—c
Johnson, J. E., III 998*
Johnson, K. G. 1095*
Johnson, R. R. 974—c
Johnstone, D. E. 715*
Joison, J. 1493—mi
Jordan, J. C. 1254—mi
Joslin, E. B. 468—c
Joven, C. B. 937*

K

Kahn, I. J. 1339*
Kalser, M. H. 500, 558—mp
Kammer, H. 1233*
Kannel, W. B. 701*
Kardos, G. G. 868*; 1508—c
Kasch, J. W. 110—c
Kase, N. 1061*
Kasel, J. A. 527*
Katz, D. 749—c
Kaulbach, M. G. 312*
Kawamura, A., Jr. 237*
Kelly, D. G. 1294*
Kilo, C. 1408*
Kinnis, C. 979*
Kinter, W. B. 305*
Kipnis, D. M. 1237*
Kiran, O. 1092—c
Kitamoto, O. 237*
Klainer, A. S. 950—mi; 1449—c
Knight, V. 527*
Koenig, M. G. 451—mi
Kopelson, M. 164—c
Kraines, R. L. 1035—c
Kranes, A. 98—cr
Kuehn, P. G. 652—ness
Kulowski, J. 915—c
Kunin, C. M. 654, 1155*; 1389—c

L

Lai, M. 973—c
Lampkin, B. C. 1168*
Latham, W. C. 186*
Lawton, B. R. 1413*
Leaf, A. 468—c
LeCompte, P. R. 359*
Lee, C. 1444—c
Legate, R. 1034—c
Lemper, D. 1448—c
Lerner, A. M. 1151—c
Lerner, P. I. 199, 259, 323, 388—mp; 1271—c
Lever, W. F. 620—cr
Levin, J. 150—mi
Levin, M. 408—c
Levin, M. E. 1408*
Levine, L. 186*
Levine, R. A. 1109*
Levinsky, N. G. 1016, 1076—mi
Levy, H. L. 857—c
Levy, R. P. 164—c; 1469*
Lewis, A. M., Jr. 934*

Lewis, R. J. 110—c
Lindgren, K. M. 790—mi
Lindholm, D. D. 1047*
Lister, J. 211, 452, 453, 734, 735, 957, 1198, 1199, 1497, 1498—mi
Little, B. 332—mi; 973—c
Littmann, D. 55*; 898—cr
Liversage, R. M., Jr. 497*
Llamas, R. 1508—c
Locke, S. 787—mi
Loda, F. A. 527*
LoPresti, P. A. 287—c
Lowell, J. D. 1418, 1480—mp
Lowenfels, A. B. 1019—mi
Lytton, B. 1061*

M

Maassab, H. F. 1428—mi
MacCready, R. A. 1453*
MacDonald, R. A. 803—c
Mahony, D. T. 1495—mi
Maloof, F. 395—cr
Manning, M. D. 508—mi
Maraldi, C. 750—c
Markush, R. E. 974—c
Marshall, J. S. 1469*
Martin, J. M. 1507—c
Marty, S. D. 415*
Mayer, J. 610, 662, 722—mp; 1272—c
Maynard, E. P., III 151—cr
Mayoral, L. 500, 558—mp
McArthur, J. W. 1139—cr
McBay, A. J. 1257—mi
McCluskey, R. T. 695*
McComb, J. A. 186*
McCormack, R. C. 1155*
McCutcheon, E. 332—mi; 973—c
McDonald, R. M. 677—mi
McGarry, A. L. 39—mi
McGavran, M. H. 1408*
McGoldrick, D. M. 497*
McHenry, L. C., Jr. 82—mp
McMillan, C. W. 1313—mi
McNally, E. M. 1217*
McNamara, P. M. 701*
McSheffrey, J. B. 873*
Medeiros, A. A. 415*
Meerkreebs, G. 1151—c
Merigan, T. C., Jr. 984*
Merrell, P. R. 286—c
Merrill, D. 108—c
Merritt, A. D. 36—mi
Merritt, J. A. 1426—mi
Messer, J. V. 1491—mi
Metz, R. 1460*
Meyer, R. J. 861*
Middleton, E. J. 136*; 1213—c
Migeon, C. J. 829*; 1445—c
Mikkelsen, W. P. 706*
Milledge, R. D. 408—c
Miller, L. C. 1151—c
Miller, R. C. 807*
Miller, W. H. 1290—ness
Millichap, J. G. 1329—c
Milman, D. H. 167—c
Mitchell, S. A., Jr. 1447—c
Moloney, W. C. 1426—mi; 1433—cr
Montenegro, J. E. 1386—c
Monzon, O. T. 1115*
Mookerjee, B. K. 468—c
Moore, D. C. 749—c
Morris, J. A. 527*; 1448—c
Morrison, A. B. 136*
Morrison, R. S. 1195—mi
Moss, A. J. 380*; 1035—c
Moutsos, S. E. 1464*
Muggia, F. M. 109—c
Muldowney, F. P. 1294*
Murray, J. S. 1047*

N

Nagy, E. 136*
Nardi, G. L. 845—cr
Nathan, D. G. 420*
Neary, E. R. 1213—c
Nelson, B. M. 110—c
Newcomb, R. W. 1448—c
Newcomb, T. F. 772*
Newell, J. E. 248*
Newell, R. C. 652—ness
Newkirk, J. 909—c
Newman, A. J. 1447—c
Nicotero, J. A. 1464*
Nies, B. A. 109—c
Nolte, L. B. 1109*
Nomura, F. M., Jr. 1077—mi
Noyes, W. D. 772*

O

Ojemann, R. G. 440—mp
O'Leary, R. 940—sa
Oren, B. G. 1035—c
Osborne, M. P. 72*
Overby, J. L. 1447—c

P

Paar, J. A. 335—mi
Page, L. B. 1374—cr
Paine, R. 826*
Palladino, V. S. 285—c
Palmer, R. A. 248*; 802, 1509—c
Parnell, J. L. 979*
Parnes, L. R. 1034—c
Parsons, L. 850—cr
Partin, J. C. 94—mi; 521—c
Payne, C. A. 1228*
Pearlman, D. M. 1153—c
Peress, N. S. 768*
Perez-Stable, E. 1464*
Perkins, R. L. 286—c; 1002*
Perkoff, G. T. 1278*
Perley, M. 1237*
Perlman, L. V. 164—c
Perlmutter, I. 633—c
Perry, T. L. 1018—mi
Peterson, H. deC. 506—mi
Petz, L. D. 171*; 973—c
Phibbs, B. 270—mi
Phillips, W. J. 826*
Pickering, D. 1449—c
Pierce, J. A. 1371—mi
Pino-Quintero, L. M. 1224*
Pitner, S. E. 764*
Polissar, J. 1213—c
Polk, H. C. 1408*
Pontoppidan, H. 1079—cr
Poulantzas, J. K. 1290—ness
Prescott, R. 1021—cr
Preston, J., Sr. 521—c
Pretell, E. 133*
Prowse, C. M. 113*
Pueschel, S. 635*
Purves, D. 1034—c

Q

Quintero-Atencio, J. 1224*
Quinton, W. E. 248*

R

Rabinov, K. R. 1350*
Rabkin, M. T. 336—cr
Rahill, W. J. 719*
Rako, J. 857—c
Rall, J. E. 1391*
Ramirez-R, J. 469—c
Randolph, J. G. 231*
Rapkin, R. M. 408—c
Rauch, F. 129*
Raymond, L. W. 633—c
Regant, L. 1408*
Reddin, J. L. 1285*
Redeker, A. G. 706*
Reed, C. E. 194—sa
Reed, J. F. 652—ness
Reed, R. J. 928*
Reich, G. A. 1432—mi
Reid, L. 291*
Reitz, R. E. 1389—c
Relkin, R. 944—mp
Renuart, A. W. 384*; 1213—c
Reveno, W. S. 164—c
Reynolds, C. 596—ness
Reynolds, T. B. 706*
Richards, N. G. 1197—mi
Richardson, G. S. 1008, 1064, 1121, 1183—mp
Ritchie, J. 18*
Ritz, N. D. 973—c
Robbins, E. S. 522—c
Robbins, J. B. 607*
Robert, W. N. 1036—c
Roberts, H. J. 915—c
Roberts, H. R. 1313—mi
Robinson, M. G. 1006*
Robinson, R. R. 543*
Rodahl, K. 376*
Rodenberger, B. M. 896—mi
Rodman, T. 833, 886—mp
Roeckel, I. 1091—c
Rogers, W. P., Jr. 596—ness
Ropes, M. W. 454—cr
Rosen, F. S. 18*
Rosenbaum, H. 164—c
Rosenbloom, A. L. 815*; 1507—c
Rosenfield, R. E. 580, 1091—c
Rosky, L. P. 833, 886—mp
Rosner, F. 973—c
Ross, L. S. 1388—c
Roth, H. 493*
Roth, R. G. 602*
Rothfield, N. F. 1333*
Rowe, W. P. 934*

RUBIN, R. T. 803—c
RYAN, K. J. 164—c
RYWLIN, A. 1446—c

S

SAADEH, G. B. 931*
SADOWSKY, N. L. 359*
SAGLAM, M. 527*
SALOMON, M. I. 468—c; 1258—mi
SANDERS, C. A. 1254—mi
SANDERS, L. L. 616—mi
SANDLER, A. I. 959—cr
SASAHARA, A. A. 55*
SASLAW, S. 1002*
SATALINE, L. 803—c
SAUNDERS, S. J. 473*
SAUTTER, R. D. 227—c
SCANNELL, J. G. 1254—mi
SCHAAF, M. 1228*
SCHAFFNER, W. 451—mi
SCHATZKI, R. 565—cr
SCHEINMAN, M. M. 335—mi
SCHIELD, P. N. 1495—mi
SCHNEIDER, A. J. 305*
SCHREIBER, W. M. 451—mi
SCHRIER, R. W. 433*
SCHUBERT, W. K. 94—mi; 521—c
SCHUMACHER, H. R. 1372—mi
SCHWARTZ, L. S. 804—c
SCHWARTZ, R. S. 178*
SCHWARTZ, S. P. 804—c
SCHWARTZ, W. B. 782—mp
SCRIVER, C. R. 635*
SEDGWICK, C. E. 1290—ness
SEGAL, M. S. 841—mi; 1388—c
SEGAL, S. 493*
SEIDENSTEIN, H. R. 802—c
SELENKOW, H. A. 164—c
SELTZER, C. C. 254*
SHABETAI, R. 1150—c
SHAPIRO, A. P. 1464*
SHERLOCK, S. 291*
SHERMAN, L. 815*; 1507—c
SHIRKEY, H. C. 858, 1151—c
SHNIDER, S. M. 226—c
SHORE, N. A. 1168*
SHY, G. M. 535*
SIDD, J. J. 55*
SIDEL, V. W. 21—sa
SIEGEL, B. V. 632—c
SIEGEL, M. 148—mi; 768*
SILVERMAN, W. A. 92, 146, 448—mi
SIMON, H. J. 807*
SINCLAIR, G. E. 1449—c
SINCLAIR, J. C. 92, 146, 448—mi; 226, 749—c
SIRAGANIAN, R. 95—mi
SLACK, W. V. 194—sa
SLEISENGER, M. H. 1339*
SLOMOVITZ, Z. 1034—c
SLONE, D. 820*
SLONIM, R. 1271—c
SMILER, B. 1508—c
SMITH, A. A. 207—mi
SMITH, J. W. 998*
SMITH, V. M. 190*; 803—c
SMOLENS, J. 1446—c
SOELDNER, J. S. 820*
SOLED, M. 521—c
SONNE, M. 710*
SOWA, J. M. 581—c
SPINK, W. W. 1285*
SPITZER, N. 772*
STAHL, W. M. 760—ness
STANZLER, R. M. 1307—mi
STARR, S. 67*
STEELE, R. B. 619—mi
STEIN, P. B. 873*
STEINBERG, A. G. 1469*
STEINER, M. 755*
STEINKE, J. 820*
STENN, K. S. 467—c
STERN, M. 522—c
ST. GOAR, W. T. 678—cr
STICKEL, D. L. 543*
STIRLING, C. E. 305*
STOHLMAN, F., JR. 497*
STOKES, J., JR. 1446—c
STONE, W. J. 749—c
STOOL, S. 226—c
STRICKLER, W. L. 52—c
STRIKER, T. W. 226—c
STROLE, W. E., JR. 1317—cr
STROUTH, J. C. 36—mi
SUBY, H. I. 359*
SUKER, J. R. 931*
SUN, N. C. 190*; 803—c
SUN, S.-C. 585*
SURAWICZ, B. 1150—c
SUTOW, W. W. 1391*
SWANSON, A. G. 433*; 1329—c
SWANSON, M. A. 178*
SWARTZ, M. N. 736—cr
SWENDSEID, M. E. 937*
SWITZER, S. 225, 1507—c

T

TAKASUGI, M. 110—c
TALBOT, W. H. 677—mi
TATENO, I. 237*
TAVEL, M. E. 1298*
TCHEN, P. 1197—mi
THIER, S. 493*
THOMAS, D. P. 227—c; 953—mi; 1350*
THOMAS, H. E. JR. 701*
THORN, G. W. 775—sa
TILNEY, N. L. 1051*
TINK, A. 1444—c
TISCHLER, B. 1018—mi
TITUS, J. L. 1102*
TOPUZLU, C. 760—ness
TOSH, F. E. 415*
TRAISMAN, H. S. 1460*
TREY, C. 473*
TRIMBLE, G. X. 353—c
TURELL, R. 285—c
TURRIAN, H. E. 1464*
TURRILL, F. L. 706*
TYROLER, H. A. 353—c

U

UHL, H. S. M. 284—c
ULFELDER, H. 276—cr; 648—ness
UNGER, R. H. 1408*

V

VAN CURA, L. J. 194—sa
VAN DEN BROEK, H. 210—mi
VAN ITALLIE, T. B. 490*
VAN VLIET, P. D. 1102*
VANDAM, L. D. 469—c
VASQUEZ-LEON, H. 1224*
VASSALLI, P. 695*
VECCHIO, T. J. 1171*
VEGA, L. 719*
VELEZ-GARCIA, E. 1278*
VERTES, V. 52—c
VOLK, G. E. 53—c
VOROSMARTI, J., JR. 284—c

W

WAGMAN, E. 1316—mi
WALDMAN, R. H. 1509—c
WALKER, J. G. 291*
WALKER, S. R. 984*
WALLER, J. A. 974—c
WARD, W. 355—c
WARNER, S. 8*
WARREN, K. S. 993*
WARREN, R. 643—ness; 1387—c
WATSON, R. J. 1006*
WEATHERHEAD, A. D. 1197—mi
WEAVER, R. A. 335—mi
WEBSTER, J. R., JR. 931*
WEINSTEIN, L. 199, 259, 323, 388—mp; 950—mi; 1271, 1449—c
WEISSMANN, G. 109—c
WELCH, C. E. 271—cr
WELDON, V. W. 829*; 1445—c
WELKE, J. O. 1432—mi
WELSH, F. 468—c
WENZEL, F. J. 1413*
WHITE, P. D. 802, 1270—c
WHITE, P. J. 408—c
WHITECAR, J. P., JR. 1285*
WIGLESWORTH, F. W. 873*
WILDER, A. N. 1453*
WILLIAMS, R. C., JR. 61*
WILLS, J. B. 1509—c
WILSON, D. E. 1368—mi
WILSON, M. G. 1115*
WILSON, R. E. 1051*
WINAWER, S. J. 72*
WINEGRAD, A. I. 298*
WINTER, W. D., JR. 909—c
WINTERS, R. W. 719*
WOLLHEIM, F. A. 61*
WOLOCHOW, D. A. 72*
WORCESTER, J. 27—mp
WROLDSEN, A. 376*
WULF, R. 861*
WURTMAN, R. J. 1233*

Y

YACHNIN, S. 140—mp
YAFFEE, H. S. 1446—c
YANOFF, M. 1344*
YATSUHASHI, M. 596—ness
YAWN, E. 500, 558—mp
YURCHAK, P. M. 213—cr; 1150—c

Z

ZAMCHECK, N. 72*
ZEMAN, W. 36—mi
ZOGHLIN, L. N. 1509—c
ZURIER, R. B. 490*
ZWEIFLER, A. J. 227—c